Market Intelligence

Pinnacle West Capital Corporation | Public Company

Electric Power By Solar Energy

Lines of Business

LINES OF BUSINESS

STATES OF OPERATION

All States

AZ, NM

Electric

AZ, NM

Generation

AZ, NM

Regulated

AZ, NM

Transmission

Electric Distribution

ΑZ

Electric Retail Sales

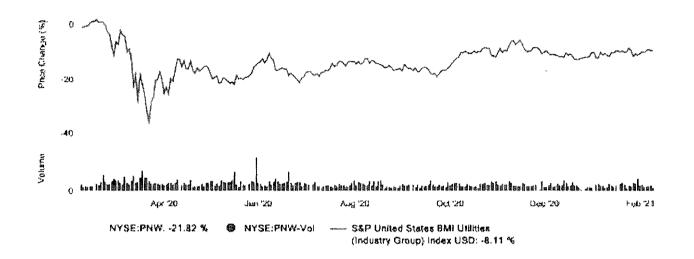
ΑZ

110E;1144 \$11:00 0:01 /a \$0:01				
Last (Delayed)	77.33	Volume	441,220	
VWAP (Delayed)	76.95	Avg 3M Daily Volume	850,167	
Open	77.00	Shares Out.	112,596,784	
Previous Close	76.66		(11/2/2020)	
Day High	77.50	Day Low	76.41	
52 wk High	105.51	52 wk Low	60.05	
Beta 3Y	0.78	Float (%)	99.73	
Market Cap. (\$M)	8,707.1	inst. Ownership (%)	83.32	
Total Enterprise Value (\$M)	15,472.9	Shares Sold Short	3,012,277	
		Short Int/ShOut (%)	2.68	
		Div. Yield (%)	4.29	

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Multiples		
Recommended: S&P Capital IQ		
		NYSE:PNW
P/LTM EPS (x)		13.78
P/NTM EPS (x)		15.6
Price/Book (x)		1.49
Price/Tang Book (x)		1.56
TEV/Total Revenue LTM (x)		4.40
TEV/LTM EBITDA (x)		9.04
Total Debt/EBITDA (x)		3.99
Financial Highlights		
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	3,557,194	3,516,412
EBITDA (\$000)	1,418,459	1,496,302
EBIT (\$000)	756,564	817,221
Net Income (\$000)	500,415	633,931
Capital Expenditure (\$000)	(1,158.463)	(1,321,987)
Total Assets (\$000)	18 377,566	19,751,421
Total Liabilities (\$000)	12,695,861	13,784,246
Total Equity (\$000)	5 681,705	5,967,175
Cash & Short Term Investments (\$000)	29,852	181,926
Net Debt (\$000)	5,541,212	6,639,973
Book Value per Share (\$)	49.43	51.88

Return on Assets (%)	2 62	2.68
Return on Equity (%)	9.31	11.22

Estimates . . .



	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	0.08	5.09	4.93
Revenue (\$000)	715,670 97	3,586,750 33	3,789,119.10
EBITDA (\$000)	226,094.73	1,457,445.48	1,564,528.90

Credit Ratings	1. 1993年12. 1993年1				9.52
AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	A	12/4/2013 / 9/18/2020*	Stable	5/3/2018

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

-	Transactions (L	ast 5 Transactio	ns)			100		
	TRANSACTION ID	ANNOUNCEMENT DATE		BUYER / INVESTOR	SELLER	TYPE	TRANSACTION PRIMARY VALUE (\$M) INDUSTRY (MI)	
	SPTRO2028111	6/17/2020	Pinnacle West Capital Corporation	NA	NA	Single Security	77.09 Electric Utilities	
	SPTRO2025302	6/10/2020	Pinnacle West Capital Corporation	NA	NA	Non-convertible Debt	500.00 Electric Utilities	
	SPTRD1455921	7/2/2018	Four Corners - Unit 4 & 5	Navajo Transitional Energy Company		Acquisition of Asset or Branch	70.00 Independent Power Producers and Energy Traders	
	SPTRO1030477	4/20/2018	Pinnacle West Capital Corporation	NA	NA	Multiple Securities	NA Electric Utilities	
	SPTRO742467	11/28/2017	Pinnacle West Capital Corporation	NA	NA	Non-convertible Debt	300.00 Electric Utilities	

Latest Activity

News

EXCLUSIVE Data Dispatch: Energy outperforms other S&P 500 sectors in January - 1 day ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus Utility regulators tackle blitz of non-rate case activity - 2 days ago

RRA RRA Regulatory Focus. Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

Market Intelligence

Pinnacle West Capital Corporation | Public Company

10-K 2/21/2020

RRA RRA Regulatory Focus: Energy measures put on back burner in 2020 as over 600 bills failed to advance - 7 days ago

Documents and Transcripts

Investor Presentation (IP)	1/14/2021
10-Q	10/30/2020
Transcript (Audio Transcript)	10/30/2020
Transcript (Earnings Call)	10/30/2020
Investor Presentation (EP)	10/30/2020
Earnings Release (ER)	10/30/2020
Proxy (DEFA14A)	5/4/2020

10-Q 10/30/2020

4/6/2020

2/21/2020

Key Developments

Proxy (DEF 14A)

10-K

Pinnacle West Capital Corporation, \$ 0.83, Cash Dividend, Jan-29-2021	Ex-Dividend Date, Regular	1/29/2021
Pinnacle West Capital Corporation - Special Call	Special Call	1/27/2021
Pinnacle West Capital Corporation - Special Call	Special Call	1/26/2021
Pinnacle West Capital Corporation - Special Call	Special Call	12/11/2020
Arizona Public Service Company has announced a Fixed-Income Offering	Fixed Income Offering	11/16/2020

Events

Upcoming Events		
Earnings Release Date		2/23/2021
Earnings Call	Phone: (877) 407-8035	2/24/2021

Recent Events:	100 g Story day of the story of the	A STATE OF STATE
Ex-Dividend Date, Regular		1/29/2021
Company Conference Presentation		11/9/2020
Earnings Call	Phone. (877) 407-8035	10/30/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

C exastion

Commission Profiles

S&P Credit Ratings and Research provided by

S&P Global Ratings

Market Intelligence

Pinnacle West Capital Corporation | Public Company

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents.

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed.

Historical F	=auity	Pricina	Data:	supplied	hν	Interactive	Data	Pricing	and	Reference	Data	110
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Market Intelligence

Pinnacle West Capital Corporation | Credit Ratings

NYSE PNW, BOVESPA P1NW34 (MI KEY 4056951, SPCIQ KEY 296957)



S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)

12/4/2013

Outlook: Stable

5/3/2018

Current Ratings S&P GLOBAL RATINGS (S&P Entity Na			7024 - <u>1</u>		Section 1	eren gage	e e e e e e e e e e e e e e e e e e e
RATING TYPE Issuer Credit Rating	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Local Currency LT	Α-	12/4/2013	9/18/2020	A-	CreditWatch/Outlook	Stable	5/3/2018
Local Currency ST	A-2	6/24/2011	9/18/2020	A-2	CreditWatch/Outlook	NM	12/4/2013
Foreign Currency LT	A-	12/4/2013	9/18/2020	A-	CreditWatch/Outlook	Stable	5/3/2018
Foreign Currency ST	A-2	6/24/2011	9/18/2020	A-2	CreditWatch/Outlook	ММ	12/4/2013

Subsidiaries	- 10							
SUBSIDIARY	AGENCY	DEST TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	CREDITWATCH / OUTLOOK	CREDITWATCH / OUTLOOK DATE
Arizona Public Service Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A	12/4/2013	9/18/2020	A-	Stable	5/3/2018
DVMGS II Funding Corp. Inc.	SSP Cinhal Patings	Jesuar Cradit Pating (Local Currency LT)	Δ.	12/4/2013	9/18/2020	Δ_	Stable	5/3/2018

Market Intelligence News

HEADLINE DATE

"[U.S.] investor-owned utilities will likely face higher underfunded pension liabilities 4/17/2020 10:44:00 AM CT as a result of the market turmoil caused by the coronavirus outbreak," Moody's analysts wrote in an April 16 report.

Coronavirus could increase US utilities' pension liabilities - Moody's

"We think that the economics make sense that the utilities in general should be pursuing this just because it seems to benefit everybody," Morgan Stanley analyst Stephen Byrd said in a Feb. 11 phone interview.

2/18/2020 8:16 00 AM CT

Morgan Stanley \$64B capex upside for utilities replacing coal with renewables

Moody's revises outlook on Pinnacle West, Arizona Public Service to negative The revisions are based on Arizona Public Service's new announcement on going carbon-free by 2050. 1/23/2020 1 09 00 PM CT

S&P Credit Ratings and Research provided by

S&P Global Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

Portland General Electric Company | Public Company

NYSE:POR (MI Key: 4057019; SPCIQ Key: 297526)

Comporate Datas

Company Data

Status

Operating

Primary Industry (MI)

Electric Utilities

GJOUP9M7C39GLSK9R870

Date Established

07/25/1930

Power Plants

53

SIC Code

4911 - Electric Services

Contact

Headquarters

121 Southwest Salmon Street Portland, OR 97204 USA

Phone

(503) 464-8000

Web Address

www.portlandgeneral.com

Company Description

Portland General Electric (NYSE: POR) is a fully integrated energy company based in Portland, Oregon, with operations across the state. The company serves approximately 900,000 customers with a service area population of 2 million Oregonians in 51 cities. PGE has 16 generation plants in five Oregon counties, and maintains and operates 14 public parks and recreation areas. For over 130 years, PGE has delivered safe, affordable and reliable energy to Oregonians. Together with its customers, PGE has the No. 1 voluntary renewable energy program in the U.S. PGE and its 3,000 employees are working with customers to build a clean energy future. In 2019, PGE, employees, retirees and the PGE Foundation donated \$4.7 million and volunteered 32,900 hours with more than 700 nonprofits across Oregon. For more information visit portlandgeneral.com/news.

As of Date: 10/30/2020

Officers & Directors

Chairman of the Board

Jack E. Davis

President, CEO & Director

Maria MacGregor Pope

Chief Financial Officer

James A. "Jim" Ajelio

Vice President of Operations Services

Kristin A Stathis

Head of Investor Relations

Christopher Liddle

Industry Details (IVII)

Energy and Utilities

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Renewable Electricity

Market Intelligence

Portland General Electric Company | Public Company

Hydroelectric Power Generation

Electric Power By Wind Energy

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States MT, OR, WA
Electric MT, OR, WA
Generation MT, OR, WA

Regulated MT, OR, WA

Transmission

Electric Distribution OR
Electric Retail Sales OR

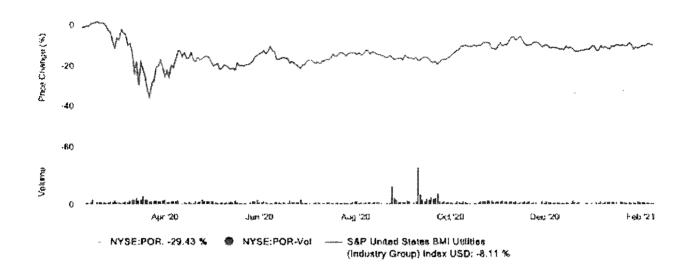
Supply Chain intelligence (Last 2 Years)

Total Shipments 4
Trading Partners: Companies 2
Trading Partners: Countries 2

Products Shipped and Received (kg) 119,868

NYSE:POR \$42.97 0.39% \$0.17

Last (Delayed)	42.97	Volume	288,644
VWAP (Delayed)	42.82	Avg 3M Daily Volume	651,650
Open	43.00	Shares Out.	89,510,606
Previous Close	42.80		(11/3/2020)
Day High	43.27	Day Low	42.67
52 wk High	63.08	52 wk Low	31.96
Beta 3Y	0.83	Float (%)	99.54
Market Cap. (\$M)	3,845.8	inst. Ownership (%)	96.92
Total Enterprise Value (\$M)	6,781.8	Shares Sold Short	1,381,132
		Short Int/ShOut (%)	1 54
		Div. Yield (%)	3.79



Multiples	
Recommended: S&P Capital IQ	
	NYSE:POR
P/LTM EPS (x)	23.44
P/NTM EPS (x)	18.1
Price/Book (x)	1 48
Price/Tang Book (x)	1.48
TEV/Total Revenue LTM (x)	3 17
TEV/LTM EBITDA (x)	9.63
Total Debt/EBITDA (x)	4 53
Financial Highlights 1	

	Financial Highlights		
	Recommended: S&P Capital IQ		
	Period Ended	9/30/2019	9/30/2020
	Total Revenue (\$000)	2,099,000	2,137,000
	EBITDA (\$000)	728,000	704,000
	EBIT (\$000)	322,000	280,000
3	Net Income (\$000)	202,000	164,000
	Capital Expenditure (\$000)	(601,000)	(748,000)
	Total Assets (\$000)	8,154,000	8,869,000
	Total Liabilities (\$000)	5,590,000	6,274,000
	Total Equity (\$000)	2,564,000	2,595,000
	Cash & Short Term Investments (\$000)	11,000	253,000
	Net Debt (\$000)	2,572,000	2,936,000
	Book Value per Share (\$)	28.69	28.99

Return on Assets (%)	2.50	2.06
Return on Equity (%)	8.00	6.36

-Fil MARCHEATTER

2.42 - Outperform

\$-50. "s get \$ 44.33 # of Analysis 12

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	MTM
EPS (\$)	0 42	1.69	2.37
Revenue (\$000)	553,327 56	2,121,993 69	2,189.194 00
EBITDA (\$000)	213,655 80	716,433 57	848,225.60

Credit Ratings DEBT TYPE (RATING CREDIT WATCH / **AGENCY** RATING **RATING DATE / LAST** TYPE) **REVIEW DATE***

Issuer Credit Rating BBB+ S&P Global Ratings

7/18/2018 / 1/14/2021*

OUTLOOK

Stable

CREDIT WATCH / **OUTLOOK DATE**

1/14/2021

(Foreign Currency LT)

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization

1000000	Transactions (L	ast 5 Transaello	ins)				
	TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION PRIMARY VALUE (\$M) INDUSTRY (MI)
	SPTRO2268827	12/10/2020	Portland General Electric Company	NA	NA	Non-convertible Debt	160.00 Electric Utilities
	SPTRO2268842	12/10/2020	Portland General Electric Company	NA	NA	Non-convertible Debt	70.00 Electric Utilities
	SPTRD1745967	6/8/2020	Wheatridge wind energy facility	Portland General Electric Company	NextEra Energy, Inc	Acquisition of Asset or Branch	NA Renewable Electricity
	SPTRO1970833	4/28/2020	Portland General Electric Company	NA	NA	Non-Convertible Debt	200 00 Electric Utilities
	SPTRO1903929	3/12/2020	Portland General Electric Company	NA	NA	Non-convertible Debt	97.80 Electric Utilities
ŕ							

News

RRA RRA Regulatory Focus. Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

RRA RRA Regulatory Focus: Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

RRA RRA Regulatory Focus: Energy measures put on back burner in 2020 as over 600 bills failed to advance - 7 days ago

RRA RRA Regulatory Focus: Energy authorized returns fall to all-time low under pandemic's weight - 8 days ago

Documents and Transc

10-K 2/14/2020 10-Q 10/30/2020

12/8/2020

Investor Presentation (IP)	11/8/2020
Investor Presentation (EP)	10/31/2020
10-Q	10/30/2020
Transcript (Audio Transcript)	10/30/2020
Transcript (Earnings Call)	10/30/2020
Earnings Release (ER)	10/30/2020
Financial Supplement (FIN SUPP)	9/30/2020
Proxy (DEFA14A)	4/1/2020
Form 1	3/27/2020
Proxy (DEF 14A)	3/12/2020

Key Developments

and Utility Symposium, Dec-08-2020

Issuer Credit Rating: BBB+; Stable from BBB+; Negative: Foreign Currency LT	Credit Rating: S&P: Credit Watch or Outlook Action	1/14/2021
Issuer Credit Rating: BBB+; Stable from BBB+; Negative: Local Currency LT	Credit Rating: S&P: Credit Watch or Outlook Action	1/14/2021
Portland General Electric Company, \$ 0.4075, Cash Dividend, Dec-24-	Ex-Dividend Date, Regular	12/24/2020

2020 Portland General Electric Company Announces the Start of Commercial Product-related Announcement Power Generation At the Wheatridge Renewable Energy Facility in

Eastern Oregon Portland General Electric Company Presents at Wells Fargo Midstream Company Conference Presentation 12/8/2020

Events

2/18/2021

Earnings Release Date 2/19/2021 Earnings Call 3/24/2021 Company Conference Presentation

12/24/2020 Ex-Dividend Date, Regular 12/8/2020 Company Conference Presentation 10/30/2020 Earnings Call

Regulatory Focus

RRA Research Reports

RRA Research Notes

Rate Case History

Commission Profiles

S&P Global Market Intelligence

Portland General Electric Company | Public Company

S&P Credit Ratings and Research provided by Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents.

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC

Market Intelligence

Portland General Electric Company | Credit Ratings

NYSE:POR (MI KEY: 4057019; SPCIQ KEY: 297526)



S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)

7/18/2018

Outlook: Stable

1/14/2021

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S&P/GLOBAL RATINGS (S&P/Entity/Name/Portland/General/Electric/Go/

			LAST REVIEW	PREVIOUS		CREDITWATCH/	CREDITWATCH/
RATING TYPE	RATING	RATING DATE		RATING	ACTION		DATE
Issuer Credit Rating							
Local Currency LT	BBB+	7/18/2018	1/14/2021	BBB+	CreditWatch/Outlook	Stable	1/14/2021
Local Currency ST	A-2	12/7/2001	1/14/2021	A-2	CreditWatch/Outlook	NM	3/11/2005
Foreign Currency LT	BBB+	7/18/2018	1/14/2021	BBB+	CreditWatch/Outlook	Stable	1/14/2021
Foreign Currency ST	A-2	12/7/2001	1/14/2021	A-2	CreditWatch/Outlook	NM	3/11/2005

loss review

HEADLINE

S&P Global Ratings lowered its outlook on Portland General Electric after the company tallied unexpected losses in wholesale energy market trades during summer 2020. S&P raises Portland General Electric's outlook following trading 1/15/2021 3:57:00 PM CT

S&P lowers outlook on Portland General Electric to negative

after trading losses

The outlook revision could lead to a ratings cut if the company's investigation into trading activity uncovers a material deficiency in its governance or insufficient internal controls.

Warm weather, residential power sales help utilities offset demand declines

While major questions about public health and the strength of the economy loom over the second half of 2020, even those utilities that experienced large demand declines in April saw power sales improve in subsequent months.

8/27/2020 12:35:00 PM CT

8/4/2020 11:06:00 AM CT

HEADLINE

DATE

Utilities' high valuations crawling toward end in 2020. Guggenheim

1/10/2020 1 18 00 PM CT

Utility stocks' strong growth "can only stretch so far for so long and we believe we are likely going into a reversal for the regulated utility rally now," Guggenheim Securities LLC analyst Shahriar Pourreza said.

S&P Credit Ratings and Research provided by

S&P Global Ratings

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Latest S&P Ratings available unless you are a subscriber of S&P Ratings history.

Market Intelligence

Sempra Energy | Public Company

NYSE:SRE, BOVESPA:S1RE34 (MI Key. 4057062; SPCIQ Key: 120622)

A live transcript feed will be available for Q4 Earnings Conference Call

Corporate Data

Company Data

Operating

Primary Industry (MI)

Multi-Utilities

PBBKGKLRK5S5C0Y4T545

Power Plants

21

SIC Code

Status

4932

Contact

Headquarters

488 8th Avenue San Diego, CA 92101 USA

Phone

(619) 696-2932

Web Address

www.sempra.com

Company Description

Sempra Energy's mission is to be North America's premier energy infrastructure company. With more than \$60 billion in total assets at the end of 2019, the San Diego-based company is the utility holding company with the targest U.S. customer base. The Sempra Energy companies' more than 18,000 employees deliver energy with purpose to over 35 million consumers. The company is focused on the most attractive markets in North America, including California, Texas, Mexico and the LNG export market. Sempra Energy has been consistently recognized for its leadership in sustainability, and diversity and inclusion, and is a member of the S&P 500 Utilities Index and the Dow Jones Utility Index. The company was also named one of the "World's Most Admired Companies" for 2020 by Fortune Magazine.

As of Date: 11/5/2020

Officers & Directors

Chairman, President & CEO

Jeffrey Walker Martin

CFO & Executive VP

Trevor lan Mihalik

Senior VP, Controller & Chief Accounting Officer

Peter Ronan Wall

Vice President of Security & Technology and Chief Security Officer

Eric G. Trapp

Head of Investor Relations

Manuela Molina "Nelly" Peraita

Industry Details (MI)

Energy and Utilities

Oil, Gas and Coal

Oil and Gas Storage and Transportation

Natural Gas Pipelines

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Transmission and Control

Market Intelligence

Sempra Energy | Public Company

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Natural Gas Transmission

Multi-Utilities

Renewable Electricity

Electric Power By Wind Energy

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States AL, CA, HI, NV

Electric CA, HI, NV

Generation CA, HI, NV

Regulated CA, NV

IPP/Merchant HI

Transmission

Electric Distribution CA

Electric Retail Sales CA

Natural Gas AL, CA

Natural Gas Distribution AL, CA

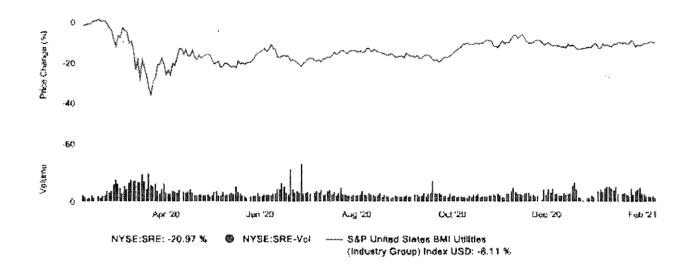
Natural Gas Retail Sales CA

MarketaData

NYSE:SRE \$127.24 1.52% \$1.90

VWAP (Delayed) 126 54 Avg 3M Daily Volume 1,725,841 Open 126.18 Shares Out. 288,470,244 Previous Close 125.34 (11/5/2020)	
Provious Close 125.34 (11/5/2020)	
725.51	
Day High 127.61 Day Low 125.64	
52 wk High 161.76 52 wk Low 88.00	
Beta 3Y 0.83 Float (%) 99 88	
Market Cap. (\$M) 36,725.1 Inst. Ownership (%) 87.42	
Total Enterprise Value (\$M) 63,694.1 Shares Sold Short 2,545,488	
Short Int/ShOut (%) 0.88	
Div. Yield (%) 3.28	

Price Change



Multiples	and the second second	274
Recommended: S&P Capital IQ		
		NYSE:SRE
P/LTM EPS (x)		19.80
PINTM EPS (x)		16 4
Price/Book (x)		1.83
Price/Tang Book (x)		2.01
TEV/Total Revenue LTM (x)		5 73
TEV/LTM EBITDA (x)		12 14
Total Debt/EBITDA (x)		5.96
The Control of the Control	G 2 2 2 3 3 4 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 0
Financial Highlights	2.25 (2.25) SQ 7.25 (2.15) As a second	
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	10.712,000	11,142,000
EBITDA (\$000)	3,908,000	4,348,000
EBiT (\$000)	2,363,000	2,718,000
Net Income (\$000)	2,615,000	3,953,000
Capital Expenditure (\$000)	(3,485,000)	(4,431,000)
Total Assets (\$000)	64,585,000	67,222,000
Total Liabilities (\$000)	44,034,000	42,366,000
Total Equity (\$000)	20,551,000	24,856,000
Cash & Short Term Investments (\$000)	106,000	3,521,000
Net Debt (\$000)	26,802,000	22,392,000
Book Value per Share (\$)	58.02	69.73

Return on Assets (%)	2.36	2.58
Return on Equity (%)	12.52	9 92

1.83 - Outperform

1.80 - Outperform

1.80 - Outperform

1.80 - Outperform

1.80 - Outperform

5.5-6,

Largert S. 144.07 - # of Analysis 18

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	1.57	7.67	7 67
Revenue (\$000)	3,522,748.02	11.378,617 77	12,083,915.70
EBITDA (\$000)	NA	4,865,784.81	5,157,763 60

						8
AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE	
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	BBB+	10/7/2003 / 10/28/2020*	Negalive	7/9/2018	

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transactions (L	ast 5 Transactio	ons)					100
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION VALUE (\$M)	PRIMARY INDUSTRY (MI)
SPTRO2278199	1/12/2021	Sempra Energy	NA	NA	Follow-on	NA	Multi-Utilities
SPTRD1787657	12/2/2020	Infraestructura Energética Nova, S.A.B. de C V	Sempra Energy	Private investors	Acquisition of Minonty Stake	1,824.38	Gas Utilities
SPTRO2206698	9/8/2020	Sempra Energy	NA	NA	Non-convertible Debt	NA	Multi-Utilities
SPTRD1785064	8/5/2020	Sempra Energy	NA	NA	Buyback	2,000.00	Multi-Utilities
SPTRD1782264	6/30/2020	Non-Core Assets of Sempra Energy	Undisclosed Buyer	Sempra Energy	Acquisition of Asset or Branch	NA	Renewable Electricity

Latest Activity

News

RRA RRA Regulatory Focus. Attorney for Calif energy commission appointed to state utilities commission - 5 hours ago

EXTRA Calif. utilities plan to pump \$21.7B into wildfire reduction over 3 years - 1 day ago

SoCalGas to invest \$1.3M in hydrogen-fueled transportation research projects - 1 day ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus. Utility regulators tackle blitz of non-rate case activity - 2 days ago

10-K 2/27/2020	10-Q 11/5/2020
Transcript (Audio Transcript)	12/4/2020
Investor Presentation (IP)	12/4/2020
Transcript (Special Call)	12/4/2020
10-Q	11/5/2020
Transcript (Earnings Call)	11/5/2020
Investor Presentation (EP)	11/5/2020
Earnings Release (ER)	11/5/2020
Transcript (Company Conference Presentation)	5/19/2020
Proxy (PX14A6G)	5/5/2020
Transcript (Shareholder or Analyst Call)	5/5/2020

Key Developments

Peruvian Opportunity Company S.A.C. launched a public offer to
acquire 13.7% stake in Luz del Sur S.A.A. (BVL:LUSURC1) for
approximately \$570 million.

1/25/2021 M&A. Transaction Announcement

Sempra Energy Presents at UBS Winter Infrastructure & Energy Virtual Company Conference Presentation Conference, Jan-12-2021

1/12/2021

Luz del Sur S.A.A., 0.349 (PEN), Cash Dividend, Dec-17-2020

Ex-Dividend Date, Regular

12/17/2020

Sempra Energy, \$ 1.045, Cash Dividend, Dec-17-2020

Ex-Dividend Date, Regular

12/17/2020

Southern California Gas Company to Test Technology that Could Transform Hydrogen Distribution and Enable Rapid Expansion of Hydrogen Fueling Stations

Product-related Announcement

12/16/2020

Events

Upcoming Events

Earnings Release Date

2/25/2021

Earnings Call

Earnings Call

2/25/2021

Company Conference Presentation

1/12/2021

Ex-Dividend Date, Regular

12/17/2020

Phone: (800) 430-8332

11/5/2020

Code: 8857186

RRA Research Reports

Regulatory Focus RRA Research Notes

Rate Case History

Commission Profiles

Market Intelligence

Sempra Energy | Public Company

	SHARES	HIGH STRIKE PRICE (\$)	LOW STRIKE PRICE (\$)	WTD STRIKE PRICE (\$) AS OF
Options Outstanding	247,577	NA	NA	105 86 12/31/2019
Options Exercisable	4,400	NA	NA	55 90 12/31/2019

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed.

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC



Market Intelligence

Sempra Energy | Credit Ratings

NYSE'SRE, BOVESPA:S1RE34 (MI KEY: 4057062; SPCIQ KEY: 120622)

BBB+

S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)
10/7/2003
Outlook: Negative
7/9/2018

Current Ratings							
S&P.GILOBAL: RATINGS (S&P.Enlity Name: Sempra)	nergy)						
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCHI OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Issuer Credit Rating Local Currency LT	888+	10/7/2003	10/28/2020	888+	CreditWatch/Outlook	Negalive	7/9/2018
Local Currency ST	A-2	4/17/2002	10/28/2020	A-1	Downgrade		
Foreign Currency LT	888+	10/7/2003	10/28/2020	BBB+	CreditWatch/Outlook	Negative	7/9/2018
Foreign Currency ST	A-2	4/17/2002	10/28/2020	A-1	Downgrade		

Subaldiaries								
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE		CREDITWATCH	CREDITWATCH /OUTLOOK DATE
Energy Future Competitive Holdings Co. LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/14/2014		D	NR	5/14/2014
Energy Future Holdings Corp	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/14/2014		D	NR	5/14/2014
Infraestructura Energética Nova SAV de CV	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB	11/29/2017	11/24/2020	888	Negative	11/16/2018
Oncor Electric Delivery Co. LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	3/12/2018	8/26/2020	BBB+	Stable	3/12/2018
Pacific Enterprises	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	4/17/2002	10/28/2020	Α	Negative	7/9/2018
Pinnacle One Partners LP	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	4/5/2005		BB+	NR	4/5/2005
San Diego Gas & Electric Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	1/21/2019	10/28/2020	B88+	Negative	9/16/2020
Sempra Texas Intermediate Holding Company LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/14/2014		Ð	NR	5/14/2014
Southern California Gas Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	10/7/2003	10/28/2020	Α	Negative	7/9/2018
TU Electric Capital III	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	1/15/1998		888+	NR	1/15/1998
TXU Europe Group plc	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	1/16/2003		D	NR	1/16/2003

Market Intelligence News	
HEADLINE	DATE

Gas use in the country averaged 94.7 Bcf/d during the week ended Jan. 27, compared with 89 2 Bcf/d a week earlier.

US weekly gas use climbs by 6.2% on higher residential, commercial consumption

S&P Global Ratings is taking a negative view on California investor-owned utilities, after unprecedented wildfire activity in the state.

S&P takes negative outlook on Calif. utilities citing fire fund depletion risk

CreditSights analysts said nearly one-third of 58 utilities with at least 100,000 customers are at higher risk of regulatory and political pushback against natural gas use, evident in building gas bans and pipeline opposition.

Report identifies 20 utilities most at risk from rising anti-gas sentiment

"We see Sempra's ratio of cash flow to debt hovering in the 16% range, which is more appropriate for the Baa2 rating category, given Sempra's consolidated risk profile," Nati Martel of Moody's wrote in a research note

Moody's downgrades Sempra on 'weak' financial metrics

Moody's has started reviewing Sempra Energy's ratings, including its Baa1 senior unsecured 4/16/2020 12:47:00 PM CT and issuer ratings, for a possible downgrade due to its weak financial credit metrics.

6/10/2020 9:36,00 AM CT

1/29/2021 5:59.00 AM CT

9/16/2020 1:43:00 PM CT

7/13/2020 12:12:00 PM CT

Market Intelligence

Sempra Energy | Credit Ratings

HEADLINE

DATE

Moody's places Sempra on review for downgrade

S&P Credit Ratings and Research provided by Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

Xcel Energy Inc. | Public Company

NASDAQGS:XEL, BOVESPA:X1EL34 (MI Key: 4025308; SPCIQ Key: 527542)

Corporate Data

Company Data

Status

Operating

Primary Industry (MI)

Electric Utilities

1 51

LGJNMI9GH8XIDG5RCM61

Power Plants

85

SIC Code

4931 - Electric and Other Services Combined

Contact

Headquarters

414 Nicollet Mall Minneapolis, MN 55401 USA

Phone

(612) 330-5500

Web Address

www.xcelenergy.com

Company Description

Xcel Energy (NASDAQ: XEL) provides the energy that powers millions of homes and businesses across eight Western and Midwestern states. Headquartered in Minneapolis, the company is an industry leader in responsibly reducing carbon emissions and producing and delivering clean energy solutions from a variety of renewable sources at competitive prices. For more information, visit xcelenergy com or follow us on Twitter and Facebook

As of Date: 7/28/2020

Officers & Directors

Chairman & CEO

Benjamin Gwynn Stonestreet Fowke III

President & COO

Robert C. "Bob" Frenzel

Executive VP & CFO

Bnan J. Van Abel

Senior VP and Chief Risk, Audit & Compliance Officer

Karen Hyde

Head of Investor Relations

Paul Andrew Johnson

Industry Details (MI)

Real Estate

Real Estate Management and Development

Real Estate Operating and Management

Real Estate Operators And Lessors

Residential Building Operators and Lessors

Energy and Utilities

Oil, Gas and Coal

Oil and Gas Storage and Transportation

Natural Gas Pipelines

Utilities

Electric Utilities

Market Intelligence

Xcel Energy Inc. | Public Company

Electric Power Generation By Fossil Fuels

Electric Power Generation By Nuclear Fuels

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Natural Gas Transmission

Renewable Electricity

Hydroelectric Power Generation

Electric Power By Solar Energy

Electric Power By Wind Energy

Alternative Energy Resources

Industrials

Capital Goods

Trading Companies and Distributors

Machinery Distribution

Construction Machinery Distribution

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States CO, MI, MN, ND, NM, SD, TX, WI, WY

Electric CO, MI, MN, ND, NM, SD, TX, WI

Generation CO, MI, MN, ND, NM, SD, TX, WI

Regulated CO, MI, MN, ND, NM, SD, TX, WI

IPP/Merchant MN

Transmission

Electric Distribution CO, MI, MN, ND, NM, SD, TX, WI
Electric Retail Sales CO, MI, MN, ND, NM, SD, TX, WI

Natural Gas CO, MI, MN, ND, WI, WY

 Natural Gas Distribution
 CO, MI, MN, ND, WI, WY

 Natural Gas Retail Sales
 CO, MI, MN, ND, WI

Supply Chain intelligence (Last 2 Years)

Total Shipments 18

Trading Partners: Companies

Trading Partners: Countries

Products Shipped and Received (kg) 444,128

nguker ngra

NASDAQGS:XEL \$62.38 0.42% \$0.26

Last (Delayed) 62.38 **Volume** 1,134,338

2

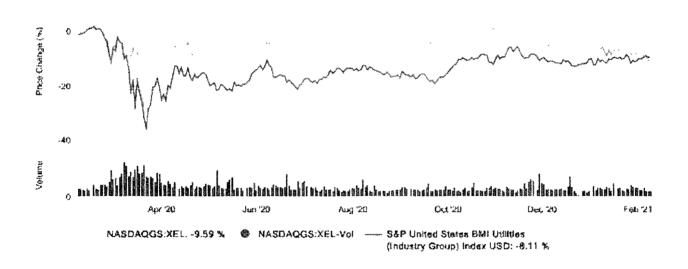
2

Market Intelligence

Xcel Energy Inc. | Public Company

VWAP (Delayed)	62 19	Avg 3M Daily Volume	2,517,089
Open	62.21	Shares Out.	525,457,773
Previous Close	62.12		(10/29/2020)
Day High	62.60	Day Low	61 57
52 wk High	76.44	52 wk Low	46 58
Beta 3Y	0.68	Float (%)	99.78
Market Cap. (\$M)	32,830.6	Inst. Ownership (%)	78 31
Total Enterprise Value (\$M)	54,409.6	Shares Sold Short	4,807,015
		Short Int/ShOut (%)	0.91
		Div. Yield (%)	2.75

Price Change



	Multiples	10 mm 1 m
	Recommended: S&P Capital IQ	
		NASDAQGS:XEL
73.0E	P/LTM EPS (x)	22.39
000	P/NTM EPS (x)	20.9
ć	Price/Book (x)	2 38
Tana E	Price/Tang Book (x)	2.38
Ŏ,	TEV/Total Revenue LTM (x)	4 72
***	TEV/LTM EBITDA (x)	12 87
3836	Total Debt/EBITDA (x)	5.37
7. 198 397 Y	Financial Highlights	

Recommended: S&P Capital IQ		
Period Ended	12/31/2019	12/31/2020
Total Revenue (\$000)	11,529,000	11,526,000
EBITDA (\$000)	3,811,000	4,186,666
EBIT (\$000)	2,078,000	2,116,000
Net Income (\$000)	1,372,000	1,473,000
Capital Expenditure (\$000)	(4,225,000)	NA
Total Assets (\$000)	50,448,000	NA
Total Liabilities (\$000)	37,209,000	NA
Total Equity (\$000)	13,239,000	13,777,000
Cash & Short Term Investments (\$000)	274.000	904,000
Net Debt (\$000)	20,254,000	21,560,000
Book Value per Share (\$)	25.24	26.22
Return on Assets (%)	2.69	NA
Return on Equity (%)	10 78	10.91

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	5-5 - 8 .
Target 5 08.27	# of Analysts 15

	CURRENT QTR (1Q '21)	CURRENT YEAR ('21)	NTM
EPS (\$)	0.61	2.98	2.98
Revenue (\$000)	2,888,198 10	12,293,490 57	12,293,490.57
EBITDA (\$000)	963,520 93	4,440,142.28	4,440,142.28

Credit Ratings

SCHOOL OF A CHUNK BOOK BASS WAS

AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	A-	6/23/2010 / 5/21/2020*	Stable	6/23/2010

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization

Transactions (Last 5 Transactions)						
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION PRIMARY VALUE (\$M) INDUSTRY (MI)
SPTRD1781830	10/26/2020	Solar facility	Xcel Energy Inc	Ranger Power	Acquisition of Asset or Branch	100 00 Renewable Electricity
SPTRO2210960	9/22/2020	Xcel Energy Inc.	NA	NA	Non-convertible	500.00 Electric Utilities

Xcel Energy Inc. | Public Company

					Debt	
SPTRD1722927	4/6/2020	Mankato Energy Center	Southwest Generation Operating Company, LLC	Xcel Energy Inc.	Acquisition of Asset or Branch	680.00 Independent Power Producers and Energy Traders
SPTRO1930004	3/27/2020	Xcel Energy Inc.	NA	NA	Non-convertible Debt	600.00 Electric Utilities
SPTRD1672775	12/17/2019	Lake Benton II Wind Energy Center	Xcel Energy Inc.	NextEra Energy Resources, LLC	Acquisition of Asset or Branch	NA Renewable Electricity

Latest Aguvin

News

Xcel Energy utility seeks \$74M base rate increase in Texas - 1 day ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA Financial Focus: GE tops turbine manufacturers in both installed capacity, performance in US - 2 days ago

EXTRA US wind, solar, energy storage additions smash records in 2020 - report - 5 days ago

RRA RRA Regulatory Focus: Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

Documents and Transcripts

Transcript (Audio Transcript)

10-K 2/21/2020	10-Q 10/29/2020

Hansonte (Audio Hansonte)	II EU/ EUE I
Transcript (Earnings Call)	1/28/2021
Investor Presentation (EP)	1/28/2021
Earnings Release (ER)	1/28/2021
Investor Presentation (IP)	11/10/2020
10-Q	10/29/2020
Transcript (Shareholder or Analyst Call)	5/22/2020
Proxy (DEF 14A)	4/8/2020
Proxy (DEFA14A)	4/8/2020
10-K	2/21/2020

Key Developments

Xcel Energy Inc. Reaffirms Earnings Guidance for the Year 2021	Corporate Guidance: New or Confirmed	1/28/2021
Xcel Energy Inc. Reports Earnings Results for the Fourth Quarter Ende	d Announcement of Earnings	1/28/2021

December 31, 2020

Xcel Energy Inc. to Report Q4, 2020 Results on Jan 28, 2021

Earnings Release Date 1/28/2021

Xcel Energy Inc., Q4 2020 Earnings Call, Jan 28, 2021

Earnings Call 1/28/2021

Xcel Energy to Launch Initial Deployment of 900 MHz Wireless Private

Product-related Announcement 1/13/2021

Broadband

Events

Upgointhg(Events

Company Conference Presentation

3/1/2021

1/28/2021

Market Intelligence

Xcel Energy Inc. | Public Company

 Company Conference Presentation
 3/11/2021

 Company Conference Presentation
 3/24/2021

Recent Events

Earnings Call Phone (888) 394-8218 1/28/2021

Code: 6174235

 Earnings Release Date
 1/27/2021

 Ex-Dividend Date, Regular
 12/22/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC



Market Intelligence

Xcel Energy Inc. | Credit Ratings

NASDAQGS:XEL, BOVESPA:X1EL34 (M! KEY, 4025308; SPCIQ KEY 527542)



S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT) 6/23/2010 Outlook: Stable 6/23/2010

Gürrent Ratings							
S&P.GLOBAL RATINGS (S&P Entity Name:)	(cel Energy.lr	(c))+					
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
issuer Credit Rating		0/00/0040	510.410.000		Aller and Aller	0	0/00/004.0
Local Currency LT Local Currency ST	A-2	6/23/2010 6/8/2005	5/21/2020	888+ NR	Upgrade CreditWatch/Outlook New Rating	Stable	6/23/2010
Foreign Currency LT	A-	6/23/2010	5/21/2020	BBB+	Upgrade CreditWatch/Outlook	Stable	6/23/2010
Foreign Currency ST	A-2	6/8/2005	5/21/2020	NR	New Rating		

Supplication 4								
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE		CREDITWATCH / OUTLOOK	CREDITWATCH / OUTLOOK DATE
New Century Energies Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	8/17/2000		BBB+	NR	8/17/2000
Northern States Power Co Minnesota	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α-	6/23/2010	5/21/2020	BBB+	Stable	6/23/2010
Northern States Power Co Wi	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	10/16/2007	5/21/2020	A-	Stable	6/23/2010
Public Service Co. of Colorado	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	6/23/2010	5/21/2020	888+	Stable	6/23/2010
Public Service Colorado Credit Corp	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	11/20/2002		888	NR	11/20/2002
Southwestern Public Service Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	6/23/2010	5/21/2020	BB8+	Stable	6/23/2010

Customer mix, regulatory support critical to how US utilities manage demand drop 4/2/2020 3:45.00 PM CT Dominion Energy and Entergy are among the US utilities that look "relatively insulated"

from a drop in reduced commercial and Industrial demand, according to Scotia Capital (USA) Inc. analyst Andrew Weisel.

"We think that the economics make sense that the utilities in general should be pursuing this just because it seems to benefit everybody," Morgan Stanley analyst Stephen Byrd said in a Feb. 11 phone interview.

Morgan Stanley: \$648 capex upside for utilities reptacing coal with renewables

Gas, renewables will fight for market share, leaving coal behind, report says State-level renewable portfolio standards along with corporate demand for zero-emission power will promote wind and solar even after tax credits expire, Morningstar said. Demand also grows for cheap shale gas. Demand for coal keeps

plummeting "U.S. utilities have an obvious complete lack of exposure to trade wars/tariffs, recession 6/12/2019 11:09:00 AM CT risk and/or a slowdown in consumer spending," CreditSights analysts wrote in a June

CreditSights upgrades US utilities as defensive bond pick amid market 'turmoil'

Moody's downgrades Xcel Energy on 'weaker financial profile' Moody's on March 28 downgraded Xcel Energy's long-term ratings and senior 10/24/2019 11:12:00 AM CT

2/18/2020 8 16:00 AM CT

3/29/2019 2:56:00 PM CT

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S&P Global Market Intelligence

Xcel Energy Inc. | Credit Ratings

HEADLINE

DATE

unsecured ratings to Baa1 from A3, with a stable outlook.

S&P Credit Ratings and Research provided by S&P Global Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

S&P Global Market Intelligence

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Market Intelligence

Avangrid, Inc. | Public Company

NYSE:AGR (MI Key: 4057045; SPCIQ Key: 291586)

A live transcript feed will be available for Q4 Earnings Conference Call

Corporate Data - - -

Company Data

Status Operating Subsidiary

Primary Industry (MI) Electric Utilities

LEI 5493000X0Q38NLSKPB49

SIC Code 4911

Contact

Headquarters 180 Marsh Hill Road Orange, CT 06477 USA

Phone (207) 629-1200

Web Address www.avangrid.com

Company Description

About AVANGRID: AVANGRID, Inc. (NYSE: AGR) is a leading, sustainable energy company with approximately \$35 billion in assets and operations in 24 U.S. states. With headquarters in Orange, Connecticut, AVANGRID has two primary lines of business: Avangrid Networks and Avangrid Renewables. Avangrid Networks owns eight electric and natural gas utilities, serving more than 3.3 million customers in New York and New England. Avangrid Renewables owns and operates a portfolio of renewable energy generation facilities across the United States. AVANGRID employs approximately 6,600 people. AVANGRID supports the U N.'s Sustainable Development Goals and was named among the World's Most Ethical Companies in 2019 and 2020 by the Ethisphere Institute. For more information, visit www avangrid.com.

As of Date: 10/20/2020

Officers & Directors

Chairman of the Board José Ignacio Sánchez Galán

CEO & Director Dennis Victor Arriola

Deputy CEO & President Robert Daniel "Bob" Kump

Senior VP & CFO

Douglas K. Stuver

Head of Investor Relations

Patricia C. Cosgel

Parent Companies

Ultimate Parent lberdrola SA

Industry Details (MI)

Energy and Utilities

Oil, Gas and Coal

Oil and Gas Storage and Transportation

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Market Intelligence

Avangrid, Inc. | Public Company

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Independent Power Producers and Energy Traders

Renewable Electricity

Electric Power By Solar Energy

Electric Power By Wind Energy

Alternative Energy Resources

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States AZ, CA, CO, CT, IA, IL, KS, MA, ME, MI, MN, MO, NC, ND, NH, NM, NY, OH, OR, PA, SD, TX, VT, WA

Electric AZ, CA, CO, CT, IA, IL, KS, MA, ME, MI, MN, MO, NC, ND, NH, NM, NY, OH, OR, PA, SD, TX, VT, WA

Generation AZ, CA, CO, CT, IA, IL, KS, MA, MI, MN, MO, NC, ND, NH, NM, NY, OH, OR, PA, SD, TX, VT, WA

Regulated CT, NY, OR

IPP/Merchant AZ, CA, CO, IA, IL, KS, MA, MI, MN, MO, NC, ND, NH, NM, NY, OH, OR, PA, SD, TX, VT, WA

Transmission

Electric Distribution CT, ME, NY
Electric Retail Sales CT, ME, NY

Natural Gas CT, MA, ME, NY

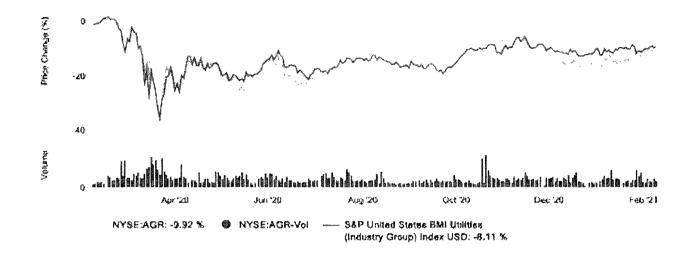
Natural Gas Distribution CT, MA, ME, NY
Natural Gas Retail Sales CT, MA, ME, NY

Market Data

NYSE:AGR \$47.56 0.32% \$0.15

Last (Delayed)	47.56	Volume	556,976
VWAP (Delayed)	47.51	Avg 3M Daily Volume	658,391
Ореп	47.40	Shares Out.	309,491,082
Previous Close	47.41		(12/7/2020)
Day High	47.76	Day Low	47.15
52 wk High	57.24	52 wk Low	35.62
Beta 3Y	0.65	Float (%)	18.30
Market Cap. (\$M)	14,719.4	Inst. Ownership (%)	14.54
Total Enterprise Value (\$M)	24,198.4	Shares Sold Short	3,087,018
		Short Int/ShOut (%)	1.00
		Div. Yield (%)	3.70

Price Change



Recommended: S&P Capital IQ		
		NYSE:AG
P/LTM EPS (x)		23.0
P/NTM EPS (x)		23
Price/Book (x)		0.9
Price/Tang Book (x)		1.2
TEV/Total Revenue LTM (x)		3.8
TEV/LTM EBITDA (x)		13 2
Total Debt/EBITDA (x)		4.9
Financial Highlights	The state of the s	
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/20
Period Ended Total Revenue (\$000)	9/30/2019 6,394,000	
		9/30/20: 6,260,0 1,800,0
Total Revenue (\$000)	6,394,000	6,260,0 1,800,0
Total Revenue (\$000) EBITDA (\$000)	6,394,000 1,881.000	6,260,0
Total Revenue (\$000) EBITDA (\$000) EBIT (\$000)	6,394,000 1,881.000 996,000	6,260,0 1,800,0 816,0 638,0
Total Revenue (\$000) EBITDA (\$000) EBIT (\$000) Net Income (\$000)	6,394,000 1,881.000 996,000 596,000	6,260,0 1,800,0 816,0 638,0 (2,655,00
Total Revenue (\$000) EBITDA (\$000) EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000)	6,394,000 1,881.000 996,000 596,000 (2.659,000)	6,260,0 1,800,0 816,0 638,0 (2,655,0(35,640,0
Total Revenue (\$000) EBITDA (\$000) EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000) Total Liabilities (\$000)	6,394,000 1,881.000 996,000 596,000 (2.659,000) 33,547,000	6,260,0 1,800,0 816,0 638,0 (2,655,00 35,640,0
Total Revenue (\$000) EBITDA (\$000) EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000)	6,394,000 1,881.000 996,000 596,000 (2.659,000) 33,547,000 18,029,000	6,260,0 1,800,0 816,0
Total Revenue (\$000) EBITDA (\$000) EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000) Total Liabilities (\$000) Total Equity (\$000)	6,394,000 1,881,000 996,000 596,000 (2.659,000) 33,547,000 18,029,000 15,518,000	6,260,0 1,800,0 816,0 638,0 (2,655,00 35,640,0 19,786,0

Market Intelligence

Avangrid, Inc. | Public Company

Return on Assets (%)	1.91	1.47
Return on Equity (%)	3 72	3 84

Estimates

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	0 57	1.97	2.04
Revenue (\$000)	1,700,866.53	6,340,284 34	6,620,907.50
EBITDA (\$000)	569,855 48	1,981,766.73	2,132,062 60

AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	BB8+	4/22/2016 / 10/21/2020*	Stable	4/22/2016

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

	Transactions (L	ast 5 Transactio	ne) .			7		
	TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION VALUE (\$M)	PRIMARY INDUSTRY (MI)
	SPTRD1773168	10/21/2020	PNM Resources, Inc.	Avangrid, Inc.	NA	Acquisition of Whole Company (incl Majority Stake)	8,014 05	Electric Utilities
	SPTRD1757152	7/28/2020	Tatanka Ridge Wind Farm	WEC Energy Group, Inc	Avangrid, Inc.	Acquisition of Asset or Branch	235.00	Renewable Electricity
	SPTRO1935098	4/7/2020	Avangrid, Inc.	NA	NA	Non-convertible Debt	750.00	Electric Utilities
	SPTRD1617278	9/3/2019	Dry Lake II and Copper Crossing plants	Axium Infrastructure Inc.	Avangrid, Inc	Acquisition of Asset or Branch	112.00	Renewable Electricity
,	SPTRO1492148	5/14/2019	Avangrid, Inc.	NA	NA	Non-convertible Debt	750.00	Electric Utilities

Latest Activity

News

RRA RRA Regulatory Focus. Utility sector progressing on gender diversity but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

Duke Energy Florida president leaving to join Avangrid Networks - 5 days ago

Market Intelligence

Avangrid, Inc. | Public Company

RRA RRA Regulatory Focus: Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

EXTRA US BOEM to resume review of Vineyard Wind offshore project - 6 days ago

Documents and Transcripts

10-K 3/2/2020	10-Q 10/30/2020
10-N 3/2/2020	10-0/10/30/2020

Investor Presentation (IP)	1/25/2021
Proxy (DEF 14C)	12/14/2020
Proxy (PRE 14C)	12/4/2020
Transcript (Analyst or Investor Day)	11/5/2020
Transcript (Audio Transcript)	11/5/2020
10-Q	10/30/2020
Transcript (Earnings Cail)	10/21/2020
Investor Presentation (EP)	10/21/2020
Transcript (M&A Call)	10/21/2020
Investor Presentation (MP)	10/21/2020

Key Developments

Avangrid Networks Announces Management Changes	Other Executive or Board Change	2/4/2021
Avangrid Networks, Inc Announces Chief Executive Officer Changes	CEO Change	2/4/2021
Avangrid Renewables, LLC Completes Commissioning of the 154.8 Megawatt Tatanka Ridge Wind Farm	Business Expansion	1/19/2021
Avangrid'S New England Clean Energy Connect Receives Final Major Permit and Announces Start of Construction	Business Expansion	1/15/2021
Avangrid, Inc. Enters into an Intra-Group Loan Agreement with Iberdrola, S A	Debt Financing	12/18/2020

Events

(Upcoming)Events:

Earnings Release Date 2/22/2021
Earnings Call 2/24/2021

Recent Events Ex-Dividend Date, Regular 12/10/2020

Company Conference Presentation 11/12/2020
Analyst or Investor Day 11/5/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

Market Intelligence

Avangrid, Inc. | Public Company

Options, Warrants and SA	ARs			
	SHARES	HIGH STRIKE PRICE (\$)	LOW STRIKE PRICE (\$)	WTD STRIKE PRICE (\$) AS OF
SARs Outstanding	4,033,510	NA	NA	25.00 12/31/2007
SARs Exercisable	2,833,902	NA	NA	24.63 12/31/2007
S&P Credit Ratings and Rese	Taich Diovided DV	S&P Global Ratings		

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC



S&P Global Market Intelligence

Avangrid, Inc. | Credit Ratings

NYSE AGR (MI KEY 4057045, SPCIQ KEY: 291586)

BBB+

S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT) 4/22/2016

Outlook: Stable

4/22/2016

Gurrent Ratings	2.00	STATE OF THE PROPERTY OF THE P					
S&P/GLOBAL RATINGS (S&P, Entity, Name	AVANGRID II	G)					
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
issuer Credit Rating							
Local Currency LT	888+	4/22/2016	10/21/2020	888	Upgrade CreditWatch/Outlook	Stable	4/22/2016
Local Currency ST	A-2	5/26/2016	10/21/2020	NR	New Rating		
Foreign Currency LT	888+	4/22/2016	10/21/2020	88B	Upgrade CreditWatch/Outlook	Stable	4/22/2016
Foreign Currency ST	A-2	5/26/2016	10/21/2020	NR	New Rating		

Subsidiaries			,					
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE		CREDITWATCH	CREDITWATCH / OUTLOOK DATE
Berkshire Gas Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	9/12/2016	10/21/2020	888+	Stable	9/12/2016
Central Maine Power Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	6/27/2019	10/21/2020	A-	Stable	6/27/2019
Connecticut Natural Gas Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	9/12/2016	10/21/2020	BB8+	Stable	9/12/2016
New York State Electric & Gas Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	4/22/2016	10/21/2020	888+	Stable	4/22/2016
PacifiCorp Group Holdings Co.	S&P Global Ratings	(ssuer Credit Rating (Local Currency LT)	NR	12/13/2005		BBB	NR	12/13/2005
Rochester Gas and Electric Corp	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	4/22/2016	10/21/2020	B88+	Stable	4/22/2016
ScottishPower Finance (US)	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/6/2016		888+	NR	5/6/2016
Southern Connecticut Gas Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α-	9/12/2016	10/21/2020	BB8+	Stable	9/12/2016
UIL Holdings Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	1/30/2017		A-	NR	1/30/2017
United Capital Funding Partnership L.P.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/6/1999		88B-	NR	5/6/1999
United Illuminating Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	9/12/2016	10/21/2020	BBB+	Stable	9/12/2016

HEADLINE

DATE

"Additionally, as seen in [the last 12 months], we expect renewables and ESG initiatives 12/11/2020 10:26:00 AM CT to continue to drive investment thesis and deal activity in the sector," PwC wrote in its "Power & Utilities deals insights: 2021 outlook."

PwC predicts more 'opportunistic M&A' in North American power, utilities sector

Moody's maintains stable outlook for regulated utilities in 2021

11/12/2020 8:56.00 AM CT

The utility sector is "a lot more stable these days" despite the COVID-19 pandemic, Moody's Associate Managing Director Michael Haggarty said during a Nov 11 presentation at the 2020 Virtual Edison Electric Institute Financial Conference.

"Impacts from COVID-19 have been better than expected year to date and should prove 11/11/2020 1:12:00 PM CT manageable from a credit perspective in Fitch's view," Fitch Ratings analyst and Senior

Director Philip Smyth said.

Fitch outlines stable outlook for utilities sector in 2021 as pandemic lingers

Market Intelligence

Avangrid, Inc. | Credit Ratings

"The exit out of coal and into clean energy resources, along with the necessary grid improvements, requires a level of investment that has created challenges for our business," PNM Chairman, President and CEO Patricia Vincent-Collawn said Oct. 21 Avangrid brings scale, financial strength to the table in PNM deal

10/21/2020 4 31 00 PM CT

At least 5 suitors considering bids for PPL's UK business - Bloomberg Utilities and asset managers in North America and Europe are believed to have an interest in bidding for PPL's U.K. distribution business, Bloomberg News reported Sept. 9/9/2020 4 04 00 PM CT

S&P Credit Ratings and Research provided by S&P Global Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

Consolidated Edison, Inc. | Public Company

NYSE:ED (MI Key: 4057041; SPCIQ Key: 263295)

Corporate Data

Company Data

Status

Operating

Primary Industry (MI)

Multi-Utilities

.

54930033SBW53OO8T749

Power Plants

84

SIC Code

4931

Contact

Headquarters

4 Irving Place New York, NY 10003 USA

Phone

(212) 460-4600

Web Address

www.conedison.com

Company Description

Consolidated Edison, Inc. is one of the nation's largest investor-owned energy-delivery companies, with approximately \$13 billion in annual revenues and \$60 billion in assets. The company provides a wide range of energy-related products and services to its customers through the following subsidiaries: Consolidated Edison Company of New York, Inc. (CECONY), a regulated utility providing electric, gas and steam service in New York City and Westchester County, New York; Orange and Rockland Utilities, Inc. (O&R), a regulated utility serving customers in a 1,300-square-mile-area in southeastern New York State and northem New Jersey; Con Edison Clean Energy Businesses, Inc., which through its subsidiaries develops, owns and operates renewable and energy infrastructure projects and provides energy-related products and services to wholesale and retail customers; and Con Edison Transmission, Inc., which through its subsidiaries invests in electric and natural gas transmission projects.

As of Date: 11/5/2020

Officers & Directors

Chairman of the Board

John J. McAvoy

President, CEO & Director

Timothy P. Cawley

Senior VP & CFO

Robert N. Hoglund

VP, Controller & Principal Accounting Officer

Joseph Miller

Head of Investor Relations

Jan C Childress

Industry Details (MI)

Energy and Utilities

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Natural Gas Transmission

Consolidated Edison, Inc. | Public Company

Multi-Utilities

Water Utilities

Independent Power Producers and Energy Traders

Renewable Electricity

Lines of Business

AZ, CA, MA, MD, MN, MT, NE, NJ, NV, NY, PA, RI, SD, TX

Electric

AZ, CA, MA, MD, MN, MT, NE, NJ, NV, NY, PA, RI, SD, TX

Generation

AZ, CA, MA, MD, MN, MT, NE, NJ, NV, NY, PA, RI, SD, TX

Regulated NY

IPP/Merchant AZ, CA, MA, MD, MN, MT, NE, NJ, NV, PA, RI, SD, TX

Transmission

Electric Distribution NJ, NY, PA, TX
Electric Retail Sales NJ, NY, TX

Natural Gas NY

Natural Gas Distribution NY
Natural Gas Retail Sales NY

Supply Chain Intelligence (Last 2 Years)

Total Shipments	22
Trading Partners: Companies	5
Trading Partners: Countries	4

Market Data

NYSE:ED \$72.31 1.35% \$0.96

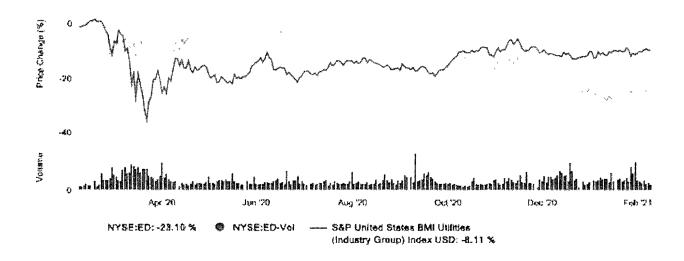
Products Shipped and Received (kg)

Last (Delayed)	72.31	Volume	1,410,236
VWAP (Delayed)	71 97	Avg 3M Daily Volume	2 731,182
Open	71.80	Shares Out.	342,115,708
Previous Close	71 35		(12/3/2020)
Day High	72.32	Day Low	71 38
52 wk High	94 65	52 wk Low	62 03
Beta 3Y	0.55	Float (%)	99.84
Market Cap. (\$M)	24,741 8	Inst. Ownership (%)	64.12
Total Enterprise Value (\$M)	48,705.8	Shares Sold Short	6,192,438
		Short Int/ShOut (%)	1 81
		Div. Yield (%)	4 29

Price Change

400.822

ADD SEX SEARCH OF THE OF THE CORPORATIONS



Multiples	til storig prise, og gress der er storig. I	
Recommended: S&P Capital IQ		
		NYSE:ED
P/LTM EPS (x)		17.84
P/NTM EPS (x)		16.5
Price/Book (x)		1.31
Price/Tang Book (x)		1.46
TEV/Total Revenue LTM (x)		3.99
TEV/LTM EBITDA (x)		10 92
Total Debt/EBITDA (x)		5 37
Financial Highlights		
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	12,572,000	12,237,000
EBITDA (\$000)	4,062,000	4.387,000
EBIT (\$000)	2,432,000	2,528,000
Net Income (\$000)	1,379,000	1,353,000
Capital Expenditure (\$000)	(3,706.000)	(3,755,000)
Total Assets (\$000)	55,940,000	59,595,000
Total Liabilities (\$000)	37,806,000	40,884,000
Total Equity (\$000)	18,134,000	18,711,000
Cash & Short Term Investments (\$000)	78,000	153,000
Net Debt (\$000)	21.553,000	23,869,000

Market Intelligence

Consolidated Edison, Inc. | Public Company

Book Value per Share (\$)	54 09	55 37
Return on Assets (%)	2.88	2.74
Return on Equity (%)	8 57	7 64

Estimates > 2

RECOMMENDAL, PA

1.Bu,

Target 5 73.75 # of 4 na yets 16

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	0.74	4 16	4.32
Revenue (\$000)	3,150,546.06	12,757,121 20	12,918,364.00
EBITDA (\$000)	1.052,524.44	4,639,365.18	4,864,011.60

Pateona Variable						
AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE	
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	A	3/25/2008 / 11/24/2020*	Negative	11/24/2020	

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transactions (L	ast 5 Transactio	ns)			¥.		
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION VALUE (\$M)	PRIMARY INDUSTRY (MI)
SPTRD1790995	12/16/2020	Energy storage system	Ormat Technologies, Inc.	Consolidated Edison, Inc.	Acquisition of Asset or Branch	AA	Independent Power Producers and Energy Traders
SPTRO2255509	12/1/2020	Consolidated Edison, Inc.	NA	NA	Follow-on	552.68	Multi-Utilities
SPTRO2254845	11/30/2020	Consolidated Edison, Inc.	NA	NA	Non-convertible Debt	650.00	Multi-Utilities
SPTRO2194448	8/6/2020	Consolidated Edison, Inc	NA	NA	Single Security	250.06	Multi-Utilities
SPTRO1490316	5/7/2019	Consolidated Edison, Inc.	NA	NA	Follow-on	492 01	Multi-Utilities

Latest Activity

News

RRA RRA Regulatory Focus: Orange and Rockland Utilities seeks rate hikes in New York - 1 day ago

EXTRA DC Circuit pauses Trump-era fight over California's clean car rules authority - 1 day ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

Market Intelligence

Consolidated Edison, Inc. | Public Company

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

RRA RRA Regulatory Focus: Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

Documents and Transcripts

10-K 2/20/2020 **10-Q** 11/5/2020

10-Q	11/5/2020
Investor Presentation (EP)	11/5/2020
Earnings Release (ER)	11/5/2020
Transcript (Audio Transcript)	8/26/2020
Transcript (Special Call)	8/26/2020
Proxy (DEF 14A)	4/6/2020
Proxy (DEFA14A)	4/6/2020
10-K	2/20/2020

Key Developments

Consolidated Edison, Inc. Declares Quarterly Dividend, Payable March	Dividend Increase	1/21/2021
15, 2021		

Orange and Rockland Utilities, Inc. Appoints Janette Espino as Vice

Other Executive or Board Change 1/11/2021

President - Customer Service

Con Edison & 174 Power Global Bringing Large Battery Project to

Client Announcement 12/16/2020

Queens

Ormat Technologies, Inc. (NYSE:ORA) acquired Shovel-Ready Energy M&A

M&A: Transaction Closing 12/16/2020

Storage Asset in Upton County, Texas from Consolidated Edison

RRA Research Reports

Development, Inc.

Consolidated Edison, Inc. Presents at Wells Fargo Midstream and Utility Company Conference Presentation 12/8/2020

Symposium, Dec-08-2020

Events

Upcoming Events Ex-Dividend Date, Regular 2/16/2021

 Ex-Dividend Date, Regular
 2/16/2021

 Earnings Release Date
 2/17/2021

 End of Lock-up Period
 3/1/2021

Recent/Events Company Conference Presentation 12/8/2020

Ex-Dividend Date, Regular 11/17/2020
Company Conference Presentation 11/10/2020

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

S&P Global Market Intelligence

Consolidated Edison, Inc. | Public Company

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations, generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC

LICE

Market Intelligence

Consolidated Edison, Inc. | Credit Ratings

NYSE ED (MI KEY 4057041, SPCIQ KEY 263295)



S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)

3/25/2008

Outlook: Negative

11/24/2020

Current Ratings							
S&P GLOBAL RATINGS (S&P Entity Name:Co	nsolidated Edis	son inc.)	**				
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Issuer Credit Rating							
Local Currency LT	A-	3/25/2008	11/24/2020	A-	CreditWatch/Outlook	Negative	11/24/2020
Local Currency ST	A-2	6/6/2006	11/24/2020	A-1	Downgrade		
Foreign Currency LT	A-	3/25/2008	11/24/2020	A-	CreditWatch/Outlook	Negative	11/24/2020
Foreign Currency ST	A-2	6/6/2006	11/24/2020	A-1	Downgrade		

Subsidiaries	86.5	at the second participation						
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	CREDITWATCH	CREDITWATCH I / OUTLOOK DATE
Consolidated Edison Co. of New York Inc.	. S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α-	3/25/2008	11/24/2020	A-	Negative	11/24/2020
Orange and Rockland Utilities Inc	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	3/25/2008	11/24/2020	A-	Negative	11/24/2020
Rockland Electric Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	3/25/2008	11/24/2020	A-	Negative	11/24/2020

11/25/2020 8.56.00 AM CT

4/17/2020 10 44 00 AM CT

3/26/2020 3 13 00 PM CT

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1.1.1.53	777	17:11	1		4.15.5.3

HEADLINE	DATE
Moody's cuts long-term ratings of Orange and Rockland Utilities	1/27/2021 4 28 00 AM CT
Moody's downgraded the segior unsecured and long-term issuer ratings of Orange and	

Rockland Utilities to Baa2 from Baa1, citing its weakening financial profile and rising political and regulatory risks in New York.

S&P Global Ratings revised its outlook on Consolidated Edison and its subsidiaries to negative from stable, citing potential political headwinds in New York.

S&P lowers outlook on Consolidated Edison, subsidiaries to negative

"[U.S.] investor-owned utilities will likely face higher underfunded pension liabilities as a result of the market turmoil caused by the coronavirus outbreak," Moody's analysts wrote ın an April 16 report

Coronavirus could increase US utilities' pension liabilities - Moody's

Fitch lowers outlooks for Con Edison, subsidiaries citing coronavirus impact The revised outlook reflects an expectation that the coronavirus outbreak has "severely impacted" New York's power market, which will likely cause weakening credit metrics for Consolidated Edison and Consolidated Edison Co. of New York

"CenterPoint is far away the outlier in the sector with equity needs equal to around 13%" 3/19/2020 11.34 00 AM CT of its market cap, CreditSights analyst Andrew DeVries wrote in a March 19 research

report Few utilities have equity needs threatened by current sell-off - CreditSights

S&P Credit Ratings and Research provided by S&P Global

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Market Intelligence

Dominion Energy, Inc. | Public Company

NYSE:D, BOVESPA:D1OM34 (MI Key: 4001616; SPCIQ Key: 267105)

A live transcript feed will be available for Q4 Earnings Conference Call

Corporate Data

Company Data

Status

Primary Industry (MI) Multi-Utilities

ILUL7B6Z54MRYCF6H308

Power Plants 128 SIC Code 4911

Contact

Headquarters 120 Tredegar Street Richmond, VA 23219 USA

Phone (804) 819-2000

Web Address www.dominionenergy.com

Company Description

More than 7 million customers in 16 states energize their homes and businesses with electricity or natural gas from Dominion Energy (NYSE: D), headquartered in Richmond, Va. The company is committed to sustainable, reliable, affordable and safe energy and to achieving net zero carbon dioxide and methane emissions from its power generation and gas infrastructure operations by 2050. Please visit DominionEnergy.com to learn more.

Robert M. "Bob" Blue

Operating

As of Date: 9/30/2020

Officers & Directors

Executive Chairman Thomas F. "Tom" Farrell II

President, CEO & Director James R. "Jim" Chapman Executive VP, CFO & Treasurer

Executive VP & COO Diane G. Leopold

Head of Investor Relations Thomas E. "Tom" Hamlin

Industry Details (MI)

Energy and Utilities

Oil, Gas and Coal

Oil and Gas Storage and Transportation

Natural Gas Pipelines

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Generation By Nuclear Fuels

Electric Power Transmission and Control

Electric Power Distribution

Market Intelligence

Dominion Energy, Inc. | Public Company

Gas Utilities

Oil and Gas Distribution

Natural Gas Transmission

Multi-Utilities

Renewable Electricity

Hydroelectric Power Generation

Electric Power By Solar Energy

Electric Power By Wind Energy

Alternative Energy Resources

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States CA, CO, CT, FL, GA, ID, IN, MD, MN, NC, NY, OH, OR, PA, SC, TN, UT, VA, WV, WY

Electric CA, CT, FL, GA, IN, MD, MN, NC, OR, SC, TN, UT, VA, WV

Generation CA, CT, FL, GA, IN, MD, MN, NC, OR, SC, TN, UT, VA, WV

Regulated GA, NC, SC, VA, WV

IPP/Merchant CA, CT, FL, GA, IN, MD, MN, NC, OR, SC, TN, UT, VA, WV

Transmission

Electric Distribution NC, VA
Electric Retail Sales NC, VA

Natural Gas CO, CT, ID, MD, NY, OH, PA, SC, UT, VA, WV, WY

Natural Gas Distribution CO, CT, ID, MD, NY, OH, PA, SC, VA, WV

Natural Gas Retail Sales ID, OH, UT, WV, WY

Supply Chain Intelligence (Last 2 Years)

Total Shipments 16
Trading Partners. Companies 1
Trading Partners: Countries 3

Products Shipped and Received (kg) 430,159

Market Data

NYSE:D \$73.09 (0.03)% \$(0.02)

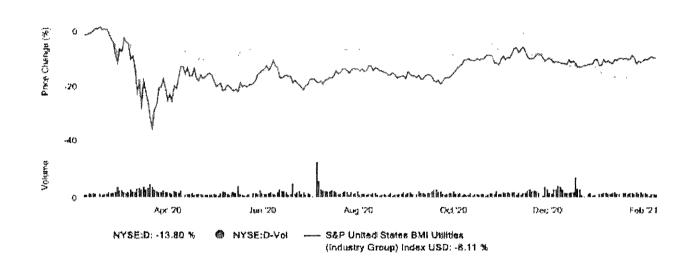
Last (Delayed)	73.09	volume	3,746,264
VWAP (Delayed)	73 05	Avg 3M Daily Volume	4,314,649
Open	73 57	Shares Out.	815,819,095
Previous Close	73 11		(11/6/2020)
Day High	73 62	Day Low	72 63
52 wk High	90 89	52 wk Low	57.79
Beta 3Y	0.74	Float (%)	99 72
Market Cap. (\$M)	59,628 2	Inst. Ownership (%)	67 60

Market Intelligence

Dominion Energy, Inc. | Public Company

		37
Short Int/ShC	out (%)	96
Div. Yield (%)	3.	45
		Short Int/ShOut (%) 0.8 Div. Yield (%) 3.4

Price Change



	30.2	w	2000
118	18	8	70.3
		 	اسد

Recommended: S&P Capital IQ

	NYSE:D
P/LTM EPS (x)	29.10
Price/Book (x)	2.49
Price/Tang Book (x)	3 60
TEV/Total Revenue LTM (x)	6.12
TEV/LTM EBITDA (X)	12.30
Total Debt/EBITDA (x)	4 78

Financial Highlights

Lenking to more to the highling expension.

Recommended: S&P Capital IQ

Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	13,867,000	16,717,000
EBITDA (\$000)	5,966,000	8,147,000
EBIT (\$000)	3,157,000	5.227,000
Net Income (\$000)	990,000	(74,000)
Capital Expenditure (\$000)	(4,776,000)	(6,385,000)
Total Assets (\$000)	102,359,000	104,535,000

Market Intelligence

Dominion Energy, Inc. | Public Company

Total Liabilities (\$000)	72,402,000	76,469.000
Total Equity (\$000)	29,957,000	28,066,000
Cash & Short Term Investments (\$000)	380,000	425,000
Net Debt (\$000)	41,801,000	38,500,000
Book Value per Share (\$)	33 65	29.35
Return on Assets (%)	2.18	3 16
Return on Equity (%)	1 99	7 06

RECOMMIT HOATION.

1.94 - Outperform

-ಕಿಂಕ	S-3 e n
Target \$ 82.38	# of Analysts 16

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	0 84	3.57	3.73
Revenue (\$000)	3,541,978.53	15,532,758.68	15,052,133 00
EBITDA (\$000)	1,728,485 00	NA	7,608,405.00

Credit Ratings			Ť.			
AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE	
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	BBB+	2/1/2016 / 7/7/2020*	Positive	7/7/2020	

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transactions (L	ast 5 Transactio	ns) –			i i		
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION VALUE (\$M)	PRIMARY INDUSTRY (MI)
SPTRD1798416	12/31/2020	Hardin Solar Energy Center Facility	Dominion Energy, Inc.	Invenergy LLC	Acquisition of Asset or Branch	NA	Renewable Electricity
SPTRD1782344	11/6/2020	Dominion Energy, Inc	NA	NA	Buyback	1,000.00	Multi-Utilities
SPTRD1783605	11/2/2020	Grassfield Sun Farm	Dominion Energy, Inc.	Investor group	Acquisition of Asset or Branch		Renewable Electricity
SPTRD1783359	11/2/2020	Sycamore solar project	Dominion Energy, Inc.	Investor group	Acquisition of Asset or Branch		Renewable Electricity
SPTRD1783648	11/2/2020	Norge Solar Farm	Dominion Energy, Inc.	Global Infrastructure Management, LLC	Acquisition of Asset or Branch	NA	Renewable Electricity
Latest Activity			**1		14		

Market Intelligence

Dominion Energy, Inc. | Public Company

News

RRA RRA Regulatory Focus: Virginia House of Delegates to consider energy transition bills - 1 hour ago

RRA RRA Regulatory Focus: Virginia General Assembly affirms Northam's choices for utility commission - 1 day ago

RRA RRA Regulatory Focus: Regulatory reform bills head to Virginia Senate - 1 day ago

10-K 2/28/2020

EXCLUSIVE Data Dispatch: Major gas pipelines face over 2.6 million Dth/d of expiring contracts in Q1 - 2 days ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

Documents and Transcripts

10-Q	11/6/2020
Transcript (Audio Transcript)	11/5/2020
Transcript (Earnings Call)	11/5/2020
Investor Presentation (EP)	11/5/2020
Earnings Release (ER)	11/5/2020
Financial Supplement (FIN SUPP)	9/30/2020
Transcript (Special Call)	7/6/2020
Investor Presentation (IP)	7/5/2020
Proxy (PX14A6G)	4/21/2020
Proxy (DEF 14A)	3/25/2020

10-Q 11/6/2020

Key Developments

ominion Energy, Inc. Presents at 2021 HMG Live! Washington, D.C. SO Executive Leadership Summit, Feb-02-2021 02:00 PM	Company Conference Presentation	2/2/2021
MG Strategy, LLC, 2021 HMG Live! Washington, D.C. CISO Executive adership Summit, Feb 02, 2021	Conference	2/2/2021
ominion Energy, Inc. (NYSE [·] D) acquired Solar Energy Project in Ohio om Invenergy LLC.	M&A: Transaction Closing	1/19/2021
ominion Energy South Carolina, Inc. has filed a Shelf Registration in the nount of \$1.5 billion.	Shelf Registration Filing	1/12/2021
ominion Energy, Inc. Presents at UBS Winter Infrastructure & Energy	Company Conference Presentation	1/12/2021

Events

	jUpcoming Events		
	Earnings Call	Phone: (800) 341-6228 Code: 26118983#	2/12/2021
	Company Conference Presentation		3/1/2021
)	Ex-Dividend Date, Regular		3/4/2021
	Recent Events		
	Company Conference Presentation		2/2/2021
	Company Conference Presentation		1/12/2021
	Company Conference Presentation		12/9/2020

Market Intelligence

Dominion Energy, Inc. | Public Company

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents.

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations, generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC

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Market Intelligence

Dominion Energy, Inc. | Credit Ratings

NYSE.D, BOVESPA D10M34 (MI KEY: 4001616, SPCIQ KEY: 267105)

BBB+

S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)

2/1/2016

Outlook: Positive

7/7/2020

Gurrent Ratings							
S&P GLOBAL RATINGS (S&P Entity Name Don	ilnlon Energy,	ine/)					
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
issuer Credit Rating							
Local Currency LT	888+	2/1/2016	7/7/2020	888+	CreditWatch/Outlook	Positive	7/7/2020
Local Currency ST	A-2	11/18/1991	7/7/2020	A-1	Downgrade		
Foreign Currency LT	BB8+	2/1/2016	7/7/2020	BBB+	CreditWatch/Outlook	Positive	7/7/2020
Foreign Currency ST	A-2	11/18/1991	7/7/2020	A-1	Downgrade		

Subsidiariles								
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE		CREDITWATCH	CREDITWATCH / OUTLOOK DATE
Costilla Energy Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	11/4/1999		D	NR	11/4/1999
Dominion Energy Questar Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	9/16/2016		888+	NR	9/16/2016
Dominion Energy Questar Pipeline LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BB8+	12/27/2018	7/7/2020	BBB+	Watch Pos	7/7/2020
Dominion Energy South Carolina Inc	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	12/27/2018	7/7/2020	888+	Positive	7/7/2020
Public Service Co. of North Carolina Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	B88+	12/27/2018	7/7/2020	BBB+	Positive	7/7/2020
SCANA Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BB8+	12/27/2018	7/7/2020	888+	Positive	7/7/2020
The East Ohio Gas Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	888+	6/1/2020	7/7/2020	BBB+	Positive	7/7/2020
Virginia Electric and Power Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	888+	2/1/2016	7/7/2020	888+	Positive	7/7/2020
Virginia Power Capital Trust	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	6/7/2000		Α	NR	6/7/2000

Market Intelligence News	
HEADLINE	DATE
LLC and use guarant OF 4 Datid for the week anded Eab 2, compared to the C2.1	2/5/2024 5 40:00 AM CT

U.S. gas use averaged 95.4 Bcf/d for the week ended Feb. 3, compared to the 93.1

Bof/d noted a week ago

Weekly US gas use rises by 2.5% as demand climbs across all sectors

Gas use in the country averaged 94.7 Bcf/d during the week ended Jan. 27, compared 1/29/2021 5.59 00 AM CT with 89.2 Bcf/d a week earlier.

US weekly gas use climbs by 6 2% on higher residential, commercial consumption

U.S. gas use averaged 89 2 Bcf/d during the week ended Jan. 20, compared to 94 3 1/22/2021 5:31.00 AM CT Bcf/d a week ago.

Weekly US gas use falls by 5.4% as covered sectors post declines

U.S. natural gas use averaged 94.4 Bcf/d during the week ended Jan. 13, compared to 1/15/2021 5:55:00 AM CT the 89.3 Bcf/d seen a week earlier.

US gas use rises 5.7% as most sectors see higher demand

U.S. gas use averaged 89.4 Bcf/d during the week ended Jan, 6 compared to 92.0 Bcf/d seen a week ago, according to the EIA.

Licensed to mark filarowicz@puc texas gov

1/8/2021 5:27.00 AM CT

Market Intelligence

Dominion Energy, Inc. | Credit Ratings

DATE

US weekly gas use tumbles by 2.9% as most covered sectors post lower demand

S&P Credit Ratings and Research provided by S&P Global

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

Duke Energy Corporation | Public Company

NYSE:DUK, BOVESPA:DUKB34 (MI Key: 4121470; SPCIQ Key 267850)

A live transcript feed will be available for Q4 Earnings Conference Call

Company Data

Status Operating

Primary Industry (MI) Electric Utilities

LEI I1BZKREC126H0VB1BL91

Date Established 06/15/1964

Power Plants 224 SIC Code 4931

Contact

Headquarters 550 South Tryon Street Charlotte, NC 28202 USA

Phone (704) 382-3853

Web Address www.duke-energy.com

Company Description

Duke Energy (NYSE: DUK), a Fortune 150 company headquartered in Charlotte, N.C., is one of the largest energy holding companies in the U.S. It employs 29,000 people and has an electric generating capacity of 51,000 megawatts through its regulated utilities and 2,300 megawatts through its nonregulated Duke Energy Renewables unit. Duke Energy is transforming its customers' experience, modernizing the energy grid, generating cleaner energy and expanding natural gas infrastructure to create a smarter energy future for the people and communities it serves. The Electric Utilities and Infrastructure unit's regulated utilities serve 7.8 million retail electric customers in six states: North Carolina, South Carolina, Indiana, Ohio and Kentucky. The Gas Utilities and Infrastructure unit distributes natural gas to 16 million customers in five states: North Carolina, South Carolina, Tennessee, Ohio and Kentucky. The Duke Energy Renewables unit operates wind and solar generation facilities across the U.S., as well as energy storage and microgrid projects. Duke Energy was named to Fortune's 2020 "World's Most Admired Companies" list and Forbes' "America's Best Employers" list. More information about the company is available at duke-energy.com. The Duke Energy News Center contains news releases, fact sheets, photos, videos and other materials. Duke Energy's illumination features stones about people, innovations, community topics and environmental issues. Follow Duke Energy on Twitter, LinkedIn, Instagram and Facebook.

As of Date: 11/5/2020

Officers & Directors

Chairman, President & CEO Lynn J. Good

Executive VP & CFO Steven Keith Young

Executive VP & COO Dhiaa M. Jamil

Senior VP, Chief Accounting Officer, Tax & Controller Dwight Leon Jacobs

Head of Investor Relations Jack Sullivan

Industry Details (MI)

Energy and Utilities

Oil, Gas and Coal

Oil and Gas Storage and Transportation

Natural Gas Pipelines

Utilities

Duke Energy Corporation | Public Company

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Generation By Nuclear Fuels

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Natural Gas Transmission

Renewable Electricity

Hydroelectric Power Generation

Electric Power By Solar Energy

Electric Power By Wind Energy

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

AII States AZ, CA, CO, FL, IN, KS, KY, MA, NC, NJ, NM, NY, OH, OK, PA, SC, TN, TX, VT, WI, WY

Electric AZ, CA, CO, FL, IN, KS, KY, MA, NC, NJ, NM, NY, OH, OK, PA, SC, TX, VT, WI, WY

Generation AZ, CA, CO, FL, IN, KS, KY, MA, NC, NJ, NM, NY, OH, OK, PA, SC, TX, VT, WI, WY

Regulated FL, IN, KY, NC, OH, SC

IPP/Merchant AZ, CA, CO, FL, IN, KS, MA, NC, NJ, NM, NY, OK, PA, TX, VT, WI, WY

Transmission

 Electric Distribution
 FL, IN, KY, NC, OH, SC

 Electric Retail Sales
 FL, IN, KY, NC, OH, SC

 Natural Gas
 KY, NC, OH, SC, TN

Natural Gas Distribution KY, NC, OH, SC, TN
Natural Gas Retail Sales KY, NC, OH, SC, TN

Supply Chair, Intelligence (Last 2 Years

Total Shipments 61

Trading Partners: Companies 3

Trading Partners' Countries

Products Shipped and Received (kg) 1,152,243

(Market Data)

NYSE:DUK \$93.70 0.41% \$0.38

Last (Delayed)	93.70	Volume	2,350,901
VWAP (Delayed)	93.54	Avg 3M Daily Volume	2,883,035
Open	93.77	Shares Out.	735,958,560

Previous Close 93.32 (11/5/2020)

Day High 94.19 Day Low 92.81

@ 2021, Powered by S&P Global | Page 26 of 88

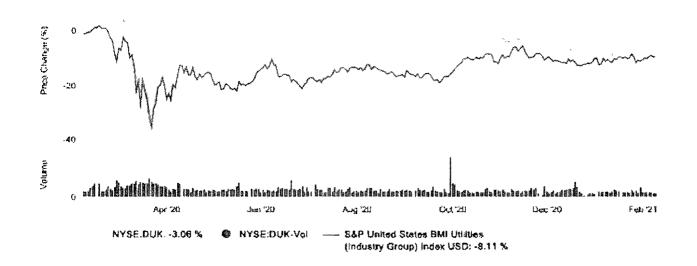
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Market Intelligence

Duke Energy Corporation | Public Company

52 wk High	103 79	52 wk Low	62 13
Beta 3Y	0 72	Float (%)	99.86
Market Cap. (\$M)	68.959 3	Inst. Ownership (%)	64.55
Total Enterprise Value (\$M)	137,424 3	Shares Sold Short	7,218,999
		Short int/ShOut (%)	0.98
		Div. Yield (%)	4 12

Price Change



Recommended: S&P Capital IQ	Recommended:	S&P	Capital IC	Į
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	NYSE:DUK
P/LTM EPS (x)	34.22
P/NTM EPS (x)	18 5
Price/Book (x)	1.57
Price/Tang Book (x)	2.79
TEV/Total Revenue LTM (x)	5.78
TEV/LTM EBITDA (x)	14 62
Total Debt/EBITDA (x)	5 77

i.	 2500	27.70				

Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	24,686,000	23,773,000
EBITDA (\$000)	10.767,000	11,045,000

Market Intelligence

Duke Energy Corporation | Public Company

EBIT (\$000)	5,687,000	5,619,000
Net Income (\$000)	3,538,000	2,114,000
Capital Expenditure (\$000)	(10,721 000)	(10,446,000)
Total Assets (\$000)	155,917.000	161,409,000
Total Liabilities (\$000)	108,510,000	114,114,000
Total Equity (\$000)	47,407,000	47,295,000
Cash & Short Term Investments (\$000)	379,000	311,000
Net Debt (\$000)	61,672,000	65,313,000
Book Value per Share (\$)	61 01	59.84
Return on Assets (%)	2 38	2.21
Return on Equity (%)	7.52	3.90

Estimates

RECOMMEN. ATLAN

2.44 - Outperform



	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	1.03	5.11	5 04
Revenue (\$000)	6,803,435.20	25,125,044.92	25,880,285,50
EBITDA (\$000)	2,620,490.00	10,788,077 88	10,897,116.80

Credit Ratings					
AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	BBB+	1/26/2021 / 2/2/2021*	Stable	1/26/2021

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Trans.	 - William	N 2	

TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION VALUE (\$M)	PRIMARY INDUSTRY (MI)
SPTRD1800726	1/28/2021	Duke Energy Indiana, LLC	EPSOM Investment Pte. Ltd.	Duke Energy Corporation	Acquisition of Minority Stake	2,050.00	Electric Utilities
SPTRO2207191	9/9/2020	Duke Energy Corporation	NA	NA	Non-convertible Debt	650 00	Electric Utilities
SPTRO2207210	9/9/2020	Duke Energy Corporation	NA	NA	Non-convertible Debt	350 00	Electric Utilities
SPTRO2256010	8/31/2020	Duke Energy Corporation	NA	NA	Follow-on	74 43	Electric Utilities
SPTRO2201585	5/31/2020	Duke Energy	NA	NA	Follow-on	74.44	Electric Utilities

Duke Energy Corporation | Public Company

Corporation

Latest Activi

News

EXTRA Senate panel advances US EPA nominee Michael Regan for full floor vote - 1 day ago

EXCLUSIVE Data Dispatch: Energy outperforms other S&P 500 sectors in January - 1 day ago

EXTRA Duke Energy subsidiaries cleared to file energy exchange market with FERC - 2 days ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

10-K 2/20/2020

Documents and Transcripts

Transcript (Audio Transcript)	1/21/2021
Transcript (Company Conference Presentation)	1/21/2021
10-Q	11/5/2020
Transcript (Earnings Call)	11/5/2020
Investor Presentation (EP)	11/5/2020
Earnings Release (ER)	11/5/2020
Transcript (Analyst or Investor Day)	10/9/2020
Investor Presentation (IP)	10/9/2020
Financial Supplement (FIN SUPP)	9/30/2020
10-Q (10-Q/A)	6/2/2020

10-Q 11/5/2020

Key Developments

Duke Energy Names Melissa Seixas as President of Duke Energy Florida, Effective Feb. 16, 2021	Other Executive or Board Change	2/4/2021
Issuer Credit Rating: BBB+, Stable from A-; Negative: Foreign Currency LT	Credit Rating: S&P: Downgrade	1/26/2021
$ \hbox{ Issuer Credit Rating: BBB+; Stable from A-; Negative: Foreign Currency $\tt LT$ }$	Credit Rating: S&P: Downgrade	1/26/2021
Issuer Credit Rating: BBB+; Stable from A-; Negative: Foreign Currency LT	Credit Rating: S&P: Downgrade	1/26/2021
Issuer Credit Rating: BBB+; Stable from A-; Negative: Foreign Currency \ensuremath{LT}	Credit Rating. S&P: Downgrade	1/26/2021

Events

i⊎pcoming Events		
Ex-Dividend Date, Regular		2/11/2021
Earnings Call	Phone: (800) 458-4121 Code: 2307195	2/11/2021
Earnings Release Date		2/11/2021
Recent Events		

Market Intelligence

Duke Energy Corporation | Public Company

Company Conference Presentation1/21/2021Ex-Dividend Date, Regular11/12/2020Earnings Release Date11/5/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents.

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations, generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC

ICE

Market Intelligence

Duke Energy Corporation | Credit Ratings

NYSE DUK, BOVESPA DUKB34 (MI KEY 4121470, SPCIQ KEY. 267850)

BBB+

S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)

1/26/2021

Outlook: Stable 1/26/2021

Gurrent Ratings	VIII)						
RATING TYPE Issuer Credit Rating	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Local Currency LT	888+	1/26/2021	2/2/2021	A-	Downgrade CreditWatch/Outlook	Stable	1/26/2021
Local Currency ST	A-2	9/26/2008	2/2/2021	A-2	CreditWatch/Outlook	NM	7/25/2012
Foreign Currency LT	888+	1/26/2021	2/2/2021	A-	Downgrade CreditWatch/Outlook	Stable	1/26/2021
Foreign Currency ST	A-2	9/26/2008	2/2/2021	A-2	CreditWatch/Outlook	NM	7/25/2012

Subsidiaries					LAST			CREDITWATCH
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	REVIEW DATE		CREDITWATCH	
Bison Insurance Co. Ltd	AM Best	Financial Strength		6/14/2017		Α		
Cinergy Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	888+	1/26/2021	2/2/2021	A-	Stable	1/26/2021
Duke Energy Carolinas LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	1/26/2021	2/2/2021	A٠	Stable	1/26/2021
Duke Energy Florida LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	888+	1/26/2021	2/2/2021	A-	Stable	1/26/2021
Duke Energy Indiana, LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88B+	1/26/2021	2/2/2021	A-	Stable	1/26/2021
Duke Energy Kentucky Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	B88+	1/26/2021	2/2/2021	A-	Stable	1/26/2021
Duke Energy Ohio Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BB8+	1/26/2021	2/2/2021	Α-	Stable	1/26/2021
Duke Energy Progress LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	1/26/2021	2/2/2021	A-	Stable	1/26/2021
Duke Energy Trading & Marketing LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/21/2007		888-	NR	5/21/2007
Florida Progress Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	888+	1/26/2021	2/2/2021	A-	Stable	1/26/2021
Market Hub Partners Storage, L.P.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	8/25/2003		88B+	NR	8/25/2003
PanEnergy Corp	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	10/18/2005		888	NR	10/18/2006
Piedmont Natural Gas Co Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	1/26/2021	2/2/2021	Α-	Stable	1/26/2021
Progress Capital Holdings Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	8/23/1999		Α	NR	8/23/1999
Progress Energy Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	888+	1/26/2021	2/2/2021	A-	Stable	1/26/2021

HEADLIN

Market Intelligence News

DATE

S&P affirms Duke Energy ratings on sale of utility stake to Singapore fund S&P Global Ratings affirmed the issuer credit ratings of Duke Energy and its subsidiaries at BBB+ following the company's announced sale of a nearly 20% stake in Duke Energy Indiana.

2/3/2021 5:52:00 AM CT

Licensed to mark filarowicz@puc texas gov

S&P GlobalMarket Intelligence

Duke Energy Corporation | Credit Ratings

н	EADLINE	DATE
í	S&P downgrades Duke, utilities following coal ash settlement S&P Global Ratings on Jan 26 downgraded the credit ratings of Duke Energy and its rated subsidiaries after North Carolina utilities Duke Energy Carolinas and Duke Energy Progress reached a rate settlement agreement	1/26/2021 2 57 00 PM CT
s	An analysis by the Energy Transition Institute highlights \$4.8 billion in "carbon stranding costs from existing and proposed investments" in Duke Energy's integrated resource plans in the Carolinas. Duke Energy says gas units make sense as report warns of 'carbon stranding'	1/26/2021 2 43.00 PM CT
ć	[W]e think the potential of an equitable sharing proposal of Duke Energy's coal ash costs raises regulatory risk for the company, since it suggests that the company may be asked to absorb more of the costs," S&P Global Ratings wrote S&P lowers outlook on Duke Energy, Carolina utilities to negative	12/15/2020 5 13 00 PM CT
v t	Power and utility companies are "proactively looking at their business and figuring out ways that they can be more disciplined and get rid of noncore businesses," said Miles Hug, Ernst & Young LLP partner for strategy and transactions Surge in US utility deal activity to continue at steady pace – Ernst & Young	11/25/2020 8:09:00 AM CT
S&	P Credit Ratings and Research provided by Ratings	

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

A M Best's Financial Strength Rating opinion addresses the relative ability of an insurer to meet its ongoing insurance obligations. It is not a warranty of a company's financial strength and ability to meet its obligations to policyholders. View Important Notice. Best's Credit Ratings for a disclaimer notice and complete details at http://www.ambest.com/ratings/notice. For a Guide to Best's Credit Ratings please enter at http://www.ambest.com/ratings. Best's Financial Strength, Issuer Credit and Issue Ratings are under license from A.M. Best Company, Inc., Oldwick, NJ. © A.M. Best Rating Services, Inc. and/or its affiliates. All rights reserved.

Market Intelligence

Eversource Energy | Public Company

NYSE:ES, BOVESPA:E1SE34 (MI Key: 4057052, SPCIQ Key: 292525)

A live transcript feed will be available for Q4 Earnings Conference Call

Corporate Data

Company Data

Status Operating

Primary Industry (MI) Electric Utilities

LËI SJ7XXD41SQU3ZNWUJ746

Power Plants 20

SIC Code 4931 - Electric and Other Services Combined

Contact

Headquarters 300 Cadwell Drive Springfield, MA 01104 USA

Phone (800) 286-5000

Web Address www.eversource.com/content

Company Description

Eversource (NYSE: ES), celebrated as a national leader for its corporate citizenship, is the #1 energy company in Newsweek's list of America's Most Responsible Companies for 2020 and recognized as one of America's Most JUST Companies. Eversource transmits and delivers electricity to 1.25 million customers in 149 cities and towns, provides natural gas to 237,000 customers in 74 communities, and supplies water to approximately 200,000 customers in 52 communities across Connecticut. Eversource hamesses the commitment of approximately 9,000 employees across three states to build a single, united company around the mission of safely delivering reliable energy and water with superior customer service. The #1 energy efficiency provider in the nation, the company is empowering a clean energy future in the Northeast, with nationally-recognized energy efficiency solutions and successful programs to integrate new clean energy resources like solar, offshore wind, electric vehicles and battery storage, into the electric system. For more information, please visit eversource com, and follow us on Twitter, Facebook, Instagram, and Linkedin. For more information on our water services, visit aquarionwater.com.

As of Date: 10/27/2020

Officers & Directors

Chairman, President & CEO James J. "Jim" Judge

Executive VP & CFO Philip J. Lembo

Executive VP & COO Werner J. Schweiger

VP, Controller & Chief Accounting Officer Jay S. Buth

Head of Investor Relations Jeffrey R Kotkin

Industry Details (MI)

Energy and Utilities

Utilities

Electric Utilities

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Market Intelligence

Eversource Energy | Public Company

Natural Gas Transmission

Water Utilities

Water Supply

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States CT, MA, ME, NH
Electric CT, MA, ME, NH

Generation MA, ME

Regulated MA, ME IPP/Merchant MA

Transmission

Electric Distribution CT, MA, NH

Electric Retail Sales CT, MA, NH

Natural Gas CT, MA

Natural Gas Distribution CT, MA
Natural Gas Retail Sales CT, MA

Supply Chain Intelligence (Last 2 Years)

Total Shipments 3
Trading Partners: Companies 2
Trading Partners: Countries 1

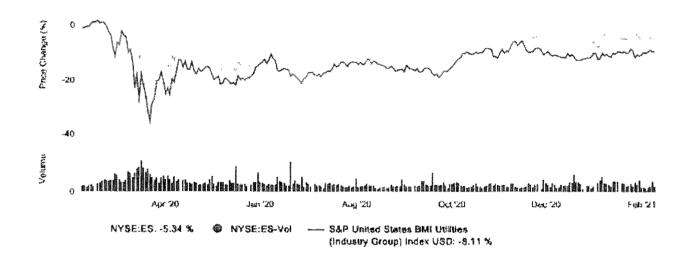
Products Shipped and Received (kg) 5,950

Market Data

NYSE:ES \$87.27 1.78% \$1.53

Last (Delayed)	87.27	Volume	1,506,978
VWAP (Delayed)	86.86	Avg 3M Daily Volume	1,465,664
Open	86.68	Shares Out.	342,824,425
Previous Close	85 74		(11/6/2020)
Day High	87.55	Day Low	85.76
52 wk High	99.42	52 wk Low	60.69
Beta 3Y	0.73	Float (%)	99.79
Market Cap. (\$M)	29,918.3	Inst. Ownership (%)	78.58
Total Enterprise Value (\$M)	45,759.0	Shares Sold Short	2,674,291
		Short Int/ShOut (%)	0.78
		Div. Yield (%)	2.60

Price Chang



Multiples	And the second second second second	
Recommended: S&P Capital IQ		
		NYSE:ES
P/LTM EPS (x)		24.77
Price/Book (x)		2,14
Price/Tang Book (x)		3.1
TEV/Total Revenue LTM (x)		5.2
TEV/LTM EBITDA (x)		15.3
Total Debt/EBITDA (x)		5 5
⊐hava SalulDarklaanna		
Financial Highlights		
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/202
Total Revenue (\$000)	8,511,042	8,720,88
EBITDA (\$000)	2,698,478	
EBITDA (\$000) EBIT (\$000)	2,698,478 1,833,993	2,970,39
		2,970,39 2,020,57
EBIT (\$000)	1,833,993	2,970,39 2,020,57 1,183,28
EBIT (\$000) Net Income (\$000)	1,833,993 890,323	2,970,39 2,020,57 1,183,28 (2,884,016
EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000)	1,833,993 890,323 (2.813,892)	2,970,39 2,020,57 1,183,28 (2,884,016 43,507,34
EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000)	1,833,993 890,323 (2.813,892) 39,725,394	2,970,38 2,020,57 1,183,28 (2,884,01) 43,507,34 29,371,75
EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000) Total Liabilities (\$000)	1,833,993 890,323 (2,813,892) 39,725,394 27,448,210	2,970,39 2,020,57 1,183,28 (2,884,016 43,507,34 29,371,75 14,135,58
EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000) Total Liabilities (\$000) Total Equity (\$000)	1,833,993 890,323 (2.813,892) 39,725,394 27,448,210 12,277,184	2,970,39 2,020,57 1,183,28 (2,884,016 43,507,34 29,371,75 14,135,58
EBIT (\$000) Net Income (\$000) Capital Expenditure (\$000) Total Assets (\$000) Total Liabilities (\$000) Total Equity (\$000) Cash & Short Term Investments (\$000)	1,833,993 890,323 (2.813.892) 39,725,394 27,448,210 12,277,184 22,688	2,970,39 2,020,57 1,183,28 (2,884,016 43,507,34 29,371,75 14,135,58 729,99 15,685,12

Market Intelligence

Eversource Energy | Public Company

Return on Equity (%) 7.53 9.02

Estimates

HILLIAM IN THE

Target E 92.00

2.55 - Hold



CURRENT QTR **CURRENT YEAR** NTM (4Q '20) ('20)EPS (\$) 0.85 3.64 3.83 Revenue (\$000) 2,097,726 85 8,895,957 61 9,120,314 90 EBITDA (\$000) 764,673.89 3,183,719.30 3,368,011.20

of Analysts 20

Credit Ratings AGENCY **DEBT TYPE (RATING** RATING CREDIT WATCH / **RATING DATE / LAST CREDIT WATCH /** TYPE) **REVIEW DATE*** OUTLOOK **OUTLOOK DATE** Issuer Credit Rating S&P Global Ratings Α-7/25/2019 / 4/27/2020* 7/25/2019 Stable (Foreign Currency LT)

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transactions (L	ast 5 Transactio	ins) .			454	
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION PRIMARY VALUE (\$M) INDUSTRY (MI)
SPTRO2195297	8/11/2020	Eversource Energy	NA	NA	Non-convertible Debt	600.00 Electric Utilities
SPTRO2195268	8/11/2020	Eversource Energy	NA	NA	Non-convertible Debt	300.00 Electric Utilities
SPTRO2195288	8/11/2020	Eversource Energy	NA	NA	Non-convertible Debt	300.00 Electric Utilities
SPTRO2025807	6/11/2020	Eversource Energy	NA	NA	Follow-on	517.56 Electric Utilities
SPTRD1711083	2/26/2020	All assets of Bay State Gas Company	Eversource Energy	NiSource Inc.	Acquisition of Asset or Branch	1,112.60 Gas Utilities

Latest Activity

News

RRA RRA Regulatory Focus. Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

RRA RRA Regulatory Focus. Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

RRA RRA Regulatory Focus: Energy measures put on back burner in 2020 as over 600 bills failed to advance - 7 days ago

RRA RRA Regulatory Focus Energy authorized returns fall to all-time low under pandemic's weight - 8 days ago

10-K 2/27/2020	10-Q 11/6/2020
10-Q	11/6/2020
Transcript (Audio Transcript)	11/4/2020
Transcript (Earnings Call)	11/4/2020
Investor Presentation (EP)	11/4/2020
Earnings Release (ER)	7/30/2020
Investor Presentation (IP)	6/17/2020
Transcript (Company Conference Presentation)	6/16/2020
Proxy (DEFA14A)	4/6/2020
Proxy (DEF 14A)	3/26/2020
10-K	2/27/2020

Key Developments

Eversource Energy Approves Quarterly Dividend, Payable on March 3 2021	1, Dividend Increase	2/9/2021
Eversource Energy Presents at UBS Winter Infrastructure & Energy Virtual Conference, Jan-12-2021	Company Conference Presentation	1/12/2021
UBS Investment Bank, UBS Winter Infrastructure & Energy Virtual Conference, Jan 12, 2021 through Jan 13, 2021	Conference	1/12/2021
Eversource Energy, \$ 0.5675, Cash Dividend, Dec-21-2020	Ex-Dividend Date, Regular	12/21/2020
Eversource Energy Presents at GridCONNEXT Virtual 2020, Dec-09- 2020 03:00 PM	Company Conference Presentation	12/9/2020

Events

Upcoming Events		
Earnings Release Date, Estimated		2/16/2021
Earnings Call	Phone: (888) 771-4371 Code: 50081030	2/17/2021
Company Conference Presentation		3/1/2021
Recent Events		
Company Conference Presentation		1/12/2021
Ex-Dividend Date, Regular		12/21/2020
Company Conference Presentation		12/9/2020
IRRA(Research Reports		

Regulatory Focus

RRA Research Notes
Rate Case History
Commission Profiles

S&P Global Market Intelligence Eversource Energy | Public Company

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents.

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations, generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC



Market Intelligence

Eversource Energy | Credit Ratings

NYSE'ES, BOVESPA E1SE34 (M/ KEY: 4057052; SPCIQ KEY. 292525)



S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)

7/25/2019

Outlook: Stable

7/25/2019

Current Ratings		**************************************			21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
SEP GLOBAL RATINGS (SEP EMBY N	ame:Eversour	ce = nergy)					CREDITWATCH/
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	OUTLOOK
Issuer Credit Rating							
Local Currency LT	A-	7/25/2019	4/27/2020	A+	Downgrade CreditWatch/Outlook	Stable	7/25/2019
Local Currency ST	A-2	7/25/2019	4/27/2020	A-1	Downgrade		
Foreign Currency LT	A-	7/25/2019	4/27/2020	A+	Downgrade CreditWatch/Outlook	Stable	7/25/2019
Foreign Currency ST	A-2	7/25/2019	4/27/2020	A-1	Downgrade		

Subsidiaries								
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	CREDITWATCH	CREDITWATCH / OUTLOOK DATE
Aquarion Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	7/25/2019	4/27/2020	A+	Stable	7/25/2019
Aquarion Water Co. of Connecticut Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	3/2/2007		Α	NR	3/2/2007
Aquarion Water Co. of Massachusetts	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	3/2/2007		Α	NR	3/2/2007
Connecticut Light and Power Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	7/25/2019	4/27/2020	A+	Stable	7/25/2019
Eversource Gas Company of MA	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88B+	6/18/2015	2/28/2020	BB8+	Stable	2/28/2020
Hartford Electric Light Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	10/4/2000		8BB+	NR	10/4/2000
North Atlantic Energy Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	9/20/2001		888 <i>+</i>	NR	9/20/2001
NSTAR Electric Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	7/25/2019	4/27/2020	A+	Stable	7/25/2019
NSTAR Gas Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	7/25/2019	4/27/2020	A+	Stable	7/25/2019
Nstar LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	11/5/2013		A-	NR	11/5/2013
Public Service Co. of New Hampshire	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	7/25/2019	4/27/2020	A+	Stable	7/25/2019
Stamford Water Company	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/5/1998		A+	NR	5/5/1998
Yankee Gas Services Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	7/25/2019	4/27/2020	A+	Stable	7/25/2019

Warm weather, residential power sales help utilities offset demand declines While major questions about public health and the strength of the economy loom over the second half of 2020, even those utilities that experienced large demand declines in April saw power sales improve in subsequent months.

8/4/2020 11:06:00 AM CT

"With the onset of the COVID-19 global pandemic in the first half of 2020, merger and 7/31/2020 10:00:00 AM CT acquisition activity in the [Power & Utilities] sector saw reductions in both deal activity and total deal value," PwC wrote in its mid-year report North American power, utilities deals fall amid pandemic, PwC report shows

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Market Intelligence

Eversource Energy | Credit Ratings

HEADLINE

CreditSights analysts said nearly one-third of 58 utilities with at least 100,000 customers are at higher risk of regulatory and political pushback against natural gas use, evident in building gas bans and pipeline opposition Report identifies 20 utilities most at risk from rising anti-gas sentiment

"It's a good business and these are going to be good, long-term contracted assets," one Wall Street analyst said. "I just don't want to be first."

Utilities testing offshore wind face nervous investors, skeptical regulators Eversource reaffirms growth despite impairment hit to earnings, credit downgrade

The New England utility remains confident about its long-term future growth despite a credit rating downgrade and a hefty impairment charge over the end of a transmission project that shaved 64 cents off EPS.

DATE

7/13/2020 12:12:00 PM CT

12/27/2019 11 27 00 AM CT

8/1/2019 2.33:00 PM CT

S&P Credit Ratings and Research provided by S&P Global Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

Exelon Corporation | Public Company

NASDAQGS:EXC, BOVESPA:E1XC34 (MI Key: 4057056; SPCIQ Key: 296181)

A live transcript feed will be available for Q4 Earnings Conference Call

Corporate Data

Company Data

Status
Primary Industry (MI)

LEI 3SOUA6IRML7435B56G12

Power Plants 170
SIC Code 4931

Contact

Headquarters 10 South Dearborn Street 48th Floor Chicago, IL 60680 USA

Phone (800) 483-3220

Web Address www.exeloncorp.com

Company Description

Exelon Corporation (Nasdaq: EXC) is a Fortune 100 energy company with the targest number of electricity and natural gas customers in the U.S. Exelon does business in 48 states, the District of Columbia and Canada and had 2019 revenue of \$34 billion. Exelon serves approximately 10 million customers in Delaware, the District of Columbia, illinois, Maryland, New Jersey and Pennsylvania through its Attantic City Electric, BGE, ComEd, Delmarva Power, PECO and Pepco subsidiaries. Exelon is one of the largest competitive U.S. power generators, with more than 31,000 megawatts of nuclear, gas, wind, solar and hydroelectric generating capacity comprising one of the nation's cleanest and lowest-cost power generation fleets. The company's Constellation business unit provides energy products and services to approximately 2 million residential, public sector and business customers, including three fourths of the Fortune 100. Follow Exelon on Twitter @Exelon.

Operating

Electric Utilities

As of Date: 8/4/2020

Officers & Directors

Chairman of the Board Mayo A. Shattuck III

President, CEO & Director Christopher Mark Crane

Senior EVP & CFO Joseph "Joe" Nigro

Chief Investment Officer & Senior VP Douglas J. Brown

Industry Details (MI)

Financials

Asset Management

Real Estate

Real Estate Management and Development

Real Estate Services

Energy and Utilities

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Market Intelligence

Exelon Corporation | Public Company

Electric Power Generation By Nuclear Fuels

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Natural Gas Transmission

Renewable Electricity

Hydroelectric Power Generation

Electric Power By Solar Energy

Electric Power By Wind Energy

Industrials

Capital Goods

Construction and Engineering

Commercial and Professional Services

Security and Alarm Services

Human Resource and Employment Services

Research and Consulting Services

Legal Services

Technology, Media & Telecommunications

Information Technology

Software and Services

IT Consulting and Other Services

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

AII States AL, AZ, CA, CO, CT, DC, DE, GA, ID, IL, KS, MA, MD, ME, MI, MN, MO, NJ, NM, NY, OH, OK, OR, PA, TX,

UT

Electric AL, AZ, CA, CO, CT, DC, DE, GA, ID, IL, KS, MA, MD, ME, MI, MN, MO, NJ, NM, NY, OH, OK, OR, PA, TX

Generation AL, AZ, CA, CO, GA, ID, IL, KS, MA, MD, ME, MI, MN, MO, NJ, NM, NY, OH, OK, OR, PA, TX

IPP/Merchant AL, AZ, CA, CO, GA, ID, IL, KS, MA, MD, ME, MI, MN, MO, NJ, NM, NY, OH, OK, OR, PA, TX

Transmission

Electric Distribution AZ, CA, CO, CT, DC, DE, IL, MA, MD, NJ, NY, OH, PA, TX

Electric Retail Sales AZ, CA, CT, DC, DE, IL, MA, MD, NJ, PA, TX

Natural Gas DE, MD, PA

 Natural Gas Distribution
 DE, MD, PA

 Natural Gas Retail Sales
 DE, MD, PA

Coal UT

Mining UT
Processing UT

vareuma

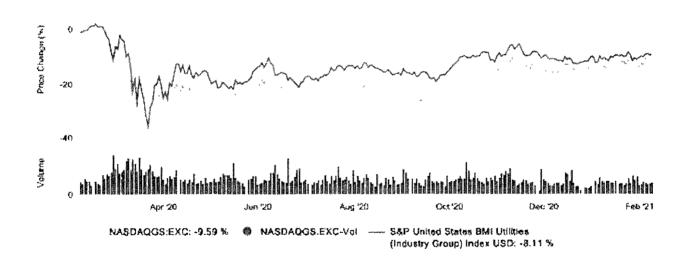
Market Intelligence

Exelon Corporation | Public Company

43.32 43.33 43.83	Volume Avg 3M Daily Volume	4,136,325 4,736,575
	Avg 3M Daily Volume	4.736.575
43.83		1,.0010.0
	Shares Out.	975,572,463
43 57		(11/3/2020)
43.88	Day Low	43.05
50.54	52 wk Low	29.28
0.96	Float (%)	99.78
42,261.8	Inst. Ownership (%)	80 24
81,782.8	Shares Sold Short	10,103,328
	Short Int/ShOut (%)	1.04
	Div. Yield (%)	3.53
	0.96 \$2,261.8	0.96 Float (%) 42,261.8 Inst. Ownership (%) 81,782.8 Shares Sold Short Short Int/ShOut (%)

Price Change

Multiples



3	Recommended: S&P Capital IQ	
		NASDAQGS:EXC
07.5	P/LTM EPS (x)	17.83
53.73	P/NTM EPS (x)	14.3
₹ 0 0	Price/Book (x)	1.29
	Price/Tang Book (x)	1 61

 TEV/Total Revenue LTM (x)
 2.46

 TEV/LTM EBITDA (x)
 9.19

Market Intelligence

Exelon Corporation | Public Company

Total Debt/EBITDA (x) 4.40

Financial Highlights Recommended: S&P Capital IQ		74 ₃₄ (#23.2)
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	34.904,000	33,267,000
EBITDA (\$000)	9,338,000	8,906,000
EBIT (\$000)	4,350,000	3,940,000
Net Income (\$000)	2,311,000	2,376,000
Capital Expenditure (\$000)	(7,453,000)	(7,636,000)
Total Assets (\$000)	122,738,000	127,767.000
Total Liabilities (\$000)	88,386,000	92,664,000
Total Equity (\$000)	34,352,000	35,103,000
Cash & Short Term Investments (\$000)	1,683,000	1,858,000
Net Debt (\$000)	37,627,000	37,302,000
Book Value per Share (\$)	32.94	33.71
Return on Assets (%)	2 25	1 97
Return on Equity (%)	6.85	6.70
Estimates		

PER STATE MATERIA

2.00 - Outperform

1.5u, 5.5e.i

Target 'S 47.61 # of Analysts 18

BBB+

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	0.69	3 14	3.06
Revenue (\$000)	7,962,492 77	31,354,273 42	31,415,278 10
EBITDA (\$000)	1,996,265.10	9,053,909.40	8.948,247.10

Credit Ratings		St. 16.2			10 m
AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE

3/1/2019 / 11/4/2020*

Negative

*The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization

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Issuer Credit Rating

(Foreign Currency LT)

S&P Global Ratings

Licenses to mark forcement gous leves no.

TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION PRIMARY VALUE (\$M) INDUSTRY (MI)
	2717.					,

7/21/2020

SPTRO2019682	5/27/2020	Exelon Corporation	NA	NA	Single Security	823.44 Electric Utilities
SPTRD1725347	4/8/2020	Marshall wind farm	Western Minnesota Municipal Power Agency	Exelon Corporation	Acquisition of Asset or Branch	NA Renewable Electricity
SPTRO1930639	3/30/2020	Exelon Corporation	NA	NA	Non-convertible Debt	1,250.00 Electric Utilities
SPTRO1930634	3/30/2020	Exelon Corporation	NA	NA	Non-convertible Debt	750.00 Electric Utilities
SPTRD1652590	11/20/2019	3 nuclear power plants	Exelon Corporation	EDF Group	Acquisition of Asset or Branch	NA Independent Power Producers and Energy Traders

Latest Activity

News

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

RRA RRA Regulatory Focus: Delmarva Power & Light revises rebuttal testimony, files partial settlement - 5 days ago

EXTRA Brookfield Renewable sees seller's market as investors flock to clean energy - 5 days ago

10-K 2/11/2020

RRA RRA Regulatory Focus: Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

Documents and Transcripts

10-Q	11/3/2020
Transcript (Audio Transcript)	11/3/2020
Transcript (Earnings Call)	11/3/2020
Investor Presentation (EP)	11/3/2020
Earnings Release (ER)	11/3/2020
Investor Presentation (IP)	9/30/2020
Financial Supplement (FIN SUPP)	6/30/2020
Transcript (Shareholder or Analyst Call)	4/28/2020
Proxy (DEFA14A)	3/27/2020
Proxy (DEF 14A)	3/18/2020

10-Q 11/3/2020

Key Developments

Exelon Corporation Announces Retirement of Nicholas DeBenedictis from the Board of Directors	Other Executive or Board Change	1/26/2021
ExGen Renewables IV, LLC Successfully Completes the Closing of \$750 Million Senior Secured Term Loan Credit Facility Established Pursuant to Credit Agreement	Debt Financing	12/18/2020
Exelon Corporation Presents at Let's Be Frank About FERC: Real Conversations with Energy Companies, Dec-17-2020	Company Conference Presentation	12/17/2020
Workiva Inc., Let's Be Frank About FERC: Real Conversations with Energy Companies, Dec 17, 2020	Conference	12/17/2020
Baltimore Gas and Electric Names Tanya Jones Terrell Director of Corporate Community Impact	Other Executive or Board Change	12/11/2020

Market Intelligence

Exelon Corporation | Public Company

Events

Upcoming Events	The second second second
Earnings Release Date, Estimated	2/23/2021
Earnings Call	2/24/2021

Recent Events	And the way of the second second
Company Conference Presentation	12/17/2020
Company Conference Presentation	12/9/2020
Company Conference Presentation	12/8/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

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	SHARES	HIGH STRIKE PRICE (\$)	LOW STRIKE PRICE (\$)	WTD STRIKE PRICE (\$) AS OF
Options Outstanding	1,889,045	NA	NA	40.43 12/31/2019
Options Exercisable	1,889,045	NA	NA	40.43 12/31/2019

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed.

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC

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Market Intelligence

Exelon Corporation | Credit Ratings

NASDAQGS EXC, BOVESPA;E1XC34 (MI KEY: 4057056; SPCIQ KEY 296181)

BBB+

S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT)
3/1/2019
Outlook: Negative
7/21/2020

G urrantikatings —							
S&P GLOBAL RATINGS (S&P Entity Name: E	xelon(Gorp))						
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Issuer Credit Rating							
Local Currency LT	BBB+	3/1/2019	11/4/2020	BBB+	CreditWatch/Outlook	Negative	7/21/2020
Local Currency ST	A-2	12/22/2000	11/4/2020	A-2	CreditWatch/Outlook	NM	7/22/2009
Foreign Currency LT	BBB+	3/1/2019	11/4/2020	888+	CreditWatch/Outlook	Negative	7/21/2020
Foreign Currency ST	A-2	12/22/2000	11/4/2020	A-2	CreditWatch/Outlook	ММ	7/22/2009

isubsidiaries

SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING	LAST REVIEW DATE		CREDITWATCH	CREDITWATCH
Atlantic City Electric Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	3/1/2019	7/30/2020	888+	Stable	3/1/2019
Baltimore Gas and Electric Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	3/1/2019	7/30/2020	A-	Stable	3/1/2019
Comed Financing I	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	11/4/1998		888	NR	11/4/1998
Commonwealth Edison Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	7/21/2020	7/30/2020	A-	Negative	7/21/2020
Constellation Energy Group Inc	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	3/23/2012		888	NR	3/23/2012
Constellation NewEnergy Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/16/2003		B-	NR	5/16/2003
Delmarva Power & Light Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	3/1/2019	7/30/2020	888+	Stable	3/1/2019
Delmarva Power Financing I	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	6/7/2000		Α	NR	6/7/2000
Exelon Generation Co LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB	11/4/2020	11/4/2020	888+	Negative	11/4/2020
Exgen Renewables IV LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	B+	7/16/2020	11/19/2020	В	Stable	7/16/2020
MxEnergy Holdings Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	8/13/2009		SD	NR	8/13/2009
Peco Energy Capital L.P.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	5/3/1999		888+	NR	5/3/1999
PECO Energy Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	3/1/2019	7/30/2020	B88+	Negative	7/21/2020
Pepco Holdings LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	3/1/2019	7/30/2020	A-	Negative	7/21/2020
Potomac Capital Investment Corp	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	7/9/2009		888-	NR	7/9/2009
Potomac Electric Power Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	3/1/2019	7/30/2020	BBB+	Stable	3/1/2019

HEADLIN

DATE

Power and utility companies are "proactively looking at their business and figuring out ways that they can be more disciplined and get rid of noncore businesses," said Miles Huq, Ernst & Young LLP partner for strategy and transactions.

11/25/2020 8:09:00 AM CT

Market Intelligence

Exelon Corporation | Credit Ratings

HEA	ADLINE	DATE
Su	rge in US utility deal activity to continue at steady pace – Ernst & Young	
pro	spacts from COVID-19 have been better than expected year to date and should be manageable from a credit perspective in Fitch's view," Fitch Ratings analyst d Senior Director Philip Smyth said ch outlines stable outlook for utilities sector in 2021 as pandemic lingers	11/11/2020 1 12 00 PM CT
Th	P downgrades Exelon Generation on possibility of spinoff e rating agency affirmed all of its ratings of Exelon Generation's parent company, elon Corp	11/4/2020 5 19 00 PM CT
\$&	P downgrades ComEd to 8BB+ on bribery charge P Global Ratings also revised its outlook on Exelon and its subsidiaries, PECO ergy, Pepco Holdings and Exelon Generation, to negative from stable	7/22/2020 8 53 00 AM CT
lea but	P Global Ratings expects a recession and changes to pension assumptions will d to "modestly weaker financial measures" for North American regulated utilities, the agency does not anticipate "a uniform weakening of credit measures." Intes can manage pension funding despite COVID-19 outbreak – S&P	4/21/2020 10 29 00 AM CT

S&P Credit Ratings and Research provided by Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

FirstEnergy Corp. | Public Company

NYSE:FE, BOVESPA:F1EC34 (MI Key: 4056944; SPCIQ Key: 293515)

Corporate Data -

Company Data

Status

Primary Industry (MI) Electric Utilities

LEI 549300SVYJS666PQJH88

Date Established 09/17/1996

Power Plants 6

SIC Code 4911 - Electric Services

Contact

Headquarters 76 South Main Street Akron, OH 44308 USA

Phone (800) 736-3402

Web Address www.firstenergycorp.com

Company Description

FirstEnergy is dedicated to safety, reliability and operational excellence. Its 10 electric distribution companies form one of the nation's largest investor-owned electric systems, serving customers in Ohio, Pennsylvania, New Jersey, West Virginia, Maryland and New York. The company's transmission subsidiaries operate approximately 24,500 miles of transmission lines that connect the Midwest and Mid-Atlantic regions. Follow FirstEnergy on Twitter @FirstEnergyCorp or online at www.firstenergycorp.com.

Operating

As of Date: 11/2/2020

Officers & Directors

Chairman of the Board Donald T. Misheff
President & Acting Chief Executive Officer Steven E. Strah

Senior VP & CFO K. Jon Taylor

VP, Controller & Chief Accounting Officer Jason J. Lisowski

Industry Details (MI)

Energy and Utilities

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Generation By Nuclear Fuels

Electric Power Transmission and Control

Electric Power Distribution

Renewable Electricity

Hydroelectric Power Generation

Electric Power By Solar Energy

Electric Power By Wind Energy

Market Intelligence

FirstEnergy Corp. | Public Company

Lines of Business

LINES OF BUSINESS STATES OF OPERATION

All States IN, MD, MI, MT, NJ, NY, OH, PA. VA, WV

Electric IN, MD, NJ, NY OH, PA, VA, WV

Generation IN, NJ, OH, PA, VA, WV

Regulated IN, NJ, OH, VA, WV

IPP/Merchant IN, OH, PA, WV

Transmission

Electric Distribution MD, NJ, NY, OH, PA, WV

Electric Retail Sales MD, NJ, NY, OH, PA, WV

Coal MI, MT, OH

Mining MT

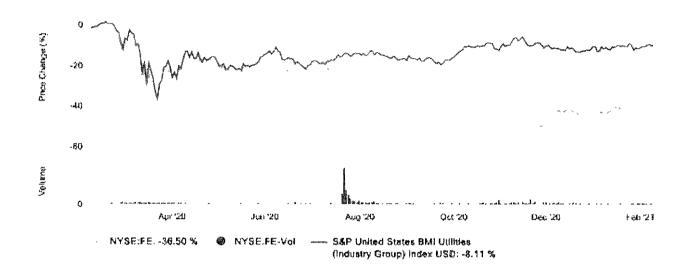
Sales MI OH

Market Data

NYSE:FE \$31.75 (2.40)% \$(0.78)

Last (Delayed)	31.75	Volume	5,119.845
VWAP (Delayed)	31.88	Avg 3M Daily Volume	5,901,860
Open	32 71	Shares Out.	542,590,202
Previous Close	32 53		(11/19/2020)
Day High	32 71	Day Low	31.56
52 wk High	52 52	52 wk Low	22.85
Beta 3Y	0.82	Float (%)	99 69
Market Cap. (\$M)	17,227.2	Inst. Ownership (%)	79 74
Total Enterprise Value (\$M)	39,547.2	Shares Sold Short	16,556,307
		Short Int/ShOut (%)	3 05
		Div. Yield (%)	4.91

Price Chang



Recommended: S&P Capital IQ		
		NYSE:FE
P/LTM EPS (x)		28.15
P/NTM EPS (x)		12.7
Price/Book (x)		2.40
Price/Tang Book (x)		10.97
TEV/Total Revenue LTM (x)		3.68
TEV/LTM EBITDA (x)		16 29
Total Debt/EBITDA (x)		9.30
Financial Highlights		
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	10.874,000	10,735,000
EBITDA (\$000)	3,379,000	2,428,000
EBIT (\$000)	2,052,000	1,286,000
Net Income (\$000)	1,161,000	726,000
Capital Expenditure (\$000)	(2,645,000)	(2.732,000)
Total Assets (\$000)	41.506,000	42,938,000
Total Liabilities (\$000)	34,234,000	35,750,000
Total Equity (\$000)	7,272,000	7,188,000
Cash & Short Term Investments (\$000)	716,000	260,000
	20,333,000	22,320,000
Net Debt (\$000)		

Market Intelligence

FirstEnergy Corp. | Public Company

Return on Assets (%)	3.17	1.90
Return on Equity (%)	17.24	8.44

Estimates

HECOMMENDATION

2.47 - Outperform

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	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTW
EPS (\$)	0.48	2.54	2 56
Revenue (\$000)	2,873,063.72	11,270,414.24	11,756,315 50
EBITDA (\$000)	898,000 00	3,782,698.69	4,212,000.00

Credit Ratings

AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	BB	11/24/2020 / 11/24/2020*	Watch Neg	11/24/2020

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transaction	Transactions (Last 5 Transactions)									
TRANSACTIO	N ID ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION PR				
SPTRO201912	22 6/3/2020	FirstEnergy Corp.	NA	NA	Non-convertible Debt	450.00 Ele	ectric Utilities			
SPTRO201912	20 6/3/2020	FirstEnergy Corp.	NA	NA	Non-convertible Debt	300.00 El	ectric Utilities			
SPTRO201006	58 5/20/2020	FirstEnergy Corp.	NA	NA	Single Security	516.07 El	ectric Utilities			
SPTRD173342	4 5/5/2020	Yards Creek generating station*	LS Power Group	FirstEnergy Corp.	Acquisition of Asset or Branch		enewable ectricity			
SPTRO188978	35 2/18/2020	FirstEnergy Corp.	NA	NA	Non-convertible Debt	850,00 Eli	ectric Utilities			

Latest Activity

News

ا الطائد الاستراقي الما

EXTRA Ohio lawmaker again tries to repeal nuclear subsidy law - 1 day ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus. Utility regulators tackle blitz of non-rate case activity - 2 days ago

EXTRA 'Dark money' group Generation Now to plead guilty in Ohio bribery case - 4 days ago

RRA RRA Regulatory Focus: Commissioner developments, rate case activity dominate January regulatory sector - 6 days ago

10-K (10-K/A) 11/19/2020

Documents and Transcripts

10-K (10-K/A)	11/19/2020
10-Q	11/19/2020

10-Q 11/19/2020

3/4/2020

 10-Q
 11/19/2020

 Investor Presentation (EP)
 11/2/2020

 Transcript (Audio Transcript)
 11/2/2020

 Transcript (Earnings Call)
 11/2/2020

 Earnings Release (ER)
 11/2/2020

 Investor Presentation (IP)
 11/2/2020

 Proxy (DEFA14A)
 5/6/2020

 Proxy (DEF 14A)
 4/1/2020

Key Developments

Proxy (PRE 14A)

Firstenergy Corp. Upgrades Will Support New EV Battery Plant in Product-related Announcement 2/5/2021 Lordstown and Boost Local Economic Growth

FirstEnergy Corp., \$ 0.39, Cash Dividend, Feb-04-2021 Ex-Dividend Date, Regular 2/4/2021

Penelec Converts Erie Streetlights to Smart Led Technology Client Announcement 2/4/2021

Jersey Central Power and Light Completes More Than \$97 Million in Major Projects

Ex-Dividend Date, Regular 2/4/2021

Light Completes More Than \$97 Million in Major Projects

Potomac Edison Completes Installation of Four Electric Vehicle FastCharging Stations in Hancock and McHenry

1/25/2021

Events

Upcoming Eyents

Earnings Release Date, Estimated 2/11/2021

iRecent/Events	
Ex-Dividend Date, Regular	2/4/2021
Ex-Dividend Date, Regular	11/5/2020
Earnings Call	11/2/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

Options: Warrants and SARs

	SHARES	HIGH STRIKE PRICE (\$)	LOW STRIKE PRICE (\$)	WTD STRIKE PRICE (\$) AS OF
Options Outstanding	100,000	NA	NA	37.75 12/31/2019
Options Exercisable	100,000	NA	NA	37.75 12/31/2019

S&P Global Market Intelligence

FirstEnergy Corp. | Public Company

* Indicates that the deal directly or indirectly involved a private equity investor

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations: generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business.

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed.

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC



S&P Global Market Intelligence FirstEnergy Corp. | Credit Ratings

NYSE FE, BOVESPA F1EC34 (MI KEY, 4056944, SPCIQ KEY 293515)

BB

S&P Global Ratings

Issuer Credit Rating (Foreign Currency LT) 11/24/2020

CreditWatch: Watch Neg 11/24/2020

Gurrent Radings							
S&P, GLOBAL RATINGS (S&P, Entity Nam	e/FirstEnerg	y Corp.)					
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Issuer Credit Rating							
Local Currency LT	BB	11/24/2020	11/24/2020	BB+	Downgrade CreditWatch/Outlook	Watch Neg	11/24/2020
Foreign Currency LT	88	11/24/2020	11/24/2020	BB+	Downgrade CreditWatch/Outlook	Watch Neg	11/24/2020

Subsidiaries

SUBSIDIARY	AGENCY	DEST TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	CREDITWATCH	CREDITWATCH / OUTLOOK DATE
Allegheny Energy Inc.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	7/22/2016		BBB-	NR	7/22/2016
Allegheny Energy Supply Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	6/5/2018	6/5/2018	B+	NR	6/5/2018
Allegheny Generating Co.	\$&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BB	10/30/2020	11/24/2020	BBB-	Watch Neg	10/30/2020
American Transmission Systems Inc	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
Beaver Valley II Funding Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	1/31/2018		888-	NR	1/31/2018
BVPS II Funding Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	8 98	NR	12/10/2019
Cleveland Electric Illuminating Co.	\$&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
CTC Beaver Valley Funding Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	1/31/2018		BBB-	NR	1/31/2018
Ctc Mansfield Funding Corp	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	8/10/2017		888-	NR	8/10/2017
FirstEnergy Transmission LLC	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BB	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
JCP&L Capital L.P.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	BBB	NR	12/10/2019
Jersey Central Power & Light Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	ВВ	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
Met-Ed Capital L.P.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	888	NR	12/10/2019
Metropolitan Edison Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	88+	Watch Neg	11/24/2020
Mid-Atlantic Interstate Transmission	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	вв	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
Monongahela Power Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	B8+	Watch Neg	11/24/2020
Ohio Edison Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
Ohio Edison Financing Trust	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	888	NR	12/10/2019
Ohio Edison Financing Trust II	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	BBB	NR	12/10/2019
Penelec Capital Trust	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	888	NR	12/10/2019
Pennsylvania Electric Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
Pennsylvania Power Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
PNPP II Funding Corp.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	12/10/2019	12/10/2019	888	NR	12/10/2019

Market Intelligence

FirstEnergy Corp. | Credit Ratings

SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING		LAST REVIEW DATE	PREVIOUS RATING	CREDITWATCH	CREDITWATCH / OUTLOOK DATE
Potomac Edison Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BB	11/24/2020	11/24/2020	88+	Watch Neg	11/24/2020
Toledo Edison Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	8B+	Watch Neg	11/24/2020
Trans-Allegheny Interstate Line Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	88	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020
West Penn Power Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	вв	11/24/2020	11/24/2020	BB+	Watch Neg	11/24/2020

Market Intelligence News

Although S&P Global Ratings characterized FirstEnergy's increasing borrowings under its revolver as prudent given its challenges, "it is also an acknowledgment that the company may not have consistent access to the capital markets," the agency said. S&P downgrades FirstEnergy following \$1 95B draw on revolving credit facility

Public Utilities Commission of Ohio Chairman Sam Randazzo reportedly resigned Nov 11/20/2020 11 51 00 AM CT 20, marking the latest in a string of resignations, firings and indictments stemming from

the FBI's bribery investigation related to a law subsidizing nuclear plants Top Ohio regulator resigns after FirstEnergy discloses \$4M consultant payment

11/12/2020 8,56,00 AM CT Moody's maintains stable outlook for regulated utilities in 2021

The utility sector is "a lot more stable these days" despite the COVID-19 pandemic, Moody's Associate Managing Director Michael Haggarty said during a Nov. 11 presentation at the 2020 Virtual Edison Electric Institute Financial Conference

"Impacts from COVID-19 have been better than expected year to date and should 11/11/2020 1:12 00 PM CT prove manageable from a credit perspective in Fitch's view," Fitch Ratings analyst and

Senior Director Philip Smyth said Fitch outlines stable outlook for utilities sector in 2021 as pandemic lingers

FirstEnergy eyes cost reductions, braces for potential fine in bribery probe FirstEnergy's new management team defended the decision to terminate three senior executives, including the company's former CEO, as "absolutely necessary"

11/2/2020 1.12 00 PM CT

11/25/2020 7 21 00 AM CT

S&P Credit Ratings and Research provided by S&P Global

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

NextEra Energy, Inc. | Public Company

NYSE:NEE, BOVESPA:NEXT34 (MI Key: 3010401, SPCIQ Key: 270586)

Corporate Data

Company Data

Status

Primary Industry (MI)

Power Plants

SIC Code

281 4911

Operating

Electric Utilities

Contact

Headquarters

Phone (561) 694-4000

Web Address

www NextEraEnergy.com

700 Universe Boulevard Juno Beach, FL 33408 USA

Company Description

NextEra Energy, Inc. (NYSE: NEE) is a leading clean energy company headquartered in Juno Beach, Florida. NextEra Energy owns Florida Power & Light Company, which is the largest rate-regulated electric utility in the United States as measured by retail electricity produced and sold, and serves more than 5.6 million customer accounts, supporting more than 11 million residents across Florida with clean, reliable and affordable electricity. NextEra Energy also owns a competitive clean energy business, NextEra Energy Resources, LLC, which, together with its affiliated entities, is the world's largest generator of renewable energy from the wind and sun and a world leader in battery storage. Through its subsidiaries, NextEra Energy generates clean, emissions-free electricity from seven commercial nuclear power units in Florida, New Hampshire and Wisconsin. A Fortune 200 company and included in the S&P 100 index, NextEra Energy has been recognized often by third parties for its efforts in sustainability, corporate responsibility, ethics and compliance, and diversity. NextEra Energy is ranked No. 1 in the electric and gas utilities industry on Fortune's 2020 list of "World's Most Admired Companies" and received the S&P Global Platts 2020 Energy Transition Award for leadership in environmental, social and governance. For more information about NextEra Energy companies, visit these websites: www.NextEraEnergy.com, www.FPL.com, www.GulfPower.com, www.NextEraEnergyResources.com.

As of Date: 1/26/2021

Officers & Directors

Chairman, President & CEO

Executive VP of Finance & CFO

VP, Controller & Chief Accounting Officer

VP of Compliance & Corporate Secretary

Head of Investor Relations

James L. "Jim" Robo

Rebecca J. Kujawa

James Michael May

William Scott Seeley

Jessica Lynn Aldrıdge

Industry Details (Mi)

Energy and Utilities

Oil, Gas and Coal

Oil and Gas Storage and Transportation

Natural Gas Pipelines

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Generation By Nuclear Fuels

Market Intelligence

NextEra Energy, Inc. | Public Company

Electric Power Transmission and Control

Electric Power Distribution

Renewable Electricity

Electric Power By Solar Energy

Electric Power By Wind Energy

Lines of Business

LINES OF BUSINESS

STATES OF OPERATION

All States

AL, AZ, CA, CO, FL, GA, IA, IL, IN, KS, MA, ME, MI, MN, MO, MS, ND, NE, NH, NJ, NM, NV, NY, OH, OK,

OR, PA, SC, SD, TX, VA, VT, WA, WI, WY

Electric

AL, AZ, CA, CO, FL, GA, IA, IL, IN, KS, MA, ME, MI, MN, MO, MS, ND, NE, NH, NJ, NM, NV, NY, OH, OK,

OR, PA, SC, SD, TX, VA, VT, WA, WI, WY

Generation

AL, AZ, CA, CO, FL, GA, IA, IL, IN, KS, MA, ME, MI, MN, MO, MS, ND, NE, NH, NJ, NM, NV, NY, OH, OK,

OR, PA, SC, SD, TX, VA, VT, WA, WI, WY

Regulated

FL, GA, MS

IPP/Merchant

AL, AZ, CA, CO, FL, GA, IA, IL, IN, KS, MA, ME, MI, MN, MO, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR,

PA, SC, SD, TX, VA, VT, WA, WI, WY

Transmission

Electric Distribution

FL, TX

Electric Retail Sales

FL, TX

Supply Chain intelligence (Last 2 Years).

Total Shipments

26 5

Trading Partners: Companies
Trading Partners: Countries

.

Products Shipped and Received (kg)

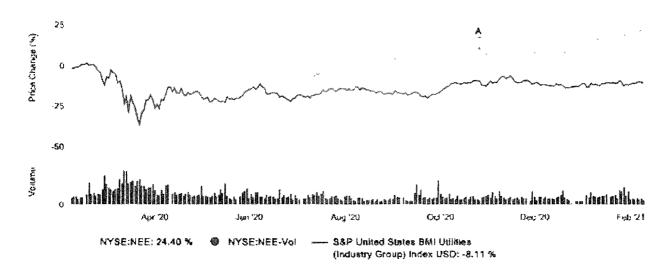
2,542,050

MarketPate: NYSE:NEE \$83.91 0.10% \$0.08

Last (Delayed)	83.91	Volume	5,830,143
VWAP (Delayed)	84.01	Avg 3M Daîly Volume	7,515,218
Open	84.95	Shares Out.	1,959,074,124
Previous Close	83.83		(10/23/2020)
Day High	84.99	Day Low	83.45
52 wk High	87.69	52 wk Low	43.70
Beta 3Y	0.75	Float (%)	99.78
Market Cap. (\$M)	164,385.9	Inst. Ownership (%)	78.80
Total Enterprise Value (\$M)	219,787.9	Shares Sold Short	23,555,376
		Short Int/ShOut (%)	1,20
		Div. Yield (%)	1.67

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Multiples Recommended: S&P Capital IQ	
NYSE:N	EE
P/LTM EPS (x) 56.	.70
PINTM EPS (x)	3 3
Price/Book (x) 4.	.53
Price/Tang Book (x) 5	13
TEV/Total Revenue LTM (x) 12.	.21
TEV/LTM EBITDA (x)	.10
Total Debt/EBITDA (x) 5	80

	Financial Highlights	1,000	
	Recommended: S&P Capital IQ		
	Period Ended	12/31/2019	12/31/2020
	Total Revenue (\$000)	19,204,000	17,997,000
	EBITDA (\$000)	9,951,000	9,461,000
,	EBIT (\$000)	5,473,000	5,146,000
	Net Income (\$000)	3,769,000	2,919,000
4	Capital Expenditure (\$000)	(17 462,000)	(14,610,000)
	Total Assets (\$000)	117,691,000	127,684,000
	Total Liabilities (\$000)	75 844,000	82,755,000
	Total Equity (\$000)	41,847,000	44,929,000
	Cash & Short Term Investments (\$000)	600,000	1,105,000
	Net Debt (\$000)	42,039,000	46,986,000

Book Value per Share (\$)	18 92	18.52
Return on Assets (%)	3.09	2.62
Return on Equity (%)	8 50	5.46

Estimates

SEC MMENDARION

1.95 - Outperform

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	5-Se;		*- B L+	
i	# of Anarysts 16		Tanget 18 89.11	

	CURRENT QTR (1Q '21)	CURRENT YEAR ('21)	NTM
EPS (\$)	0 57	2.52	2.52
Revenue (\$000)	5,054,909 58	21,159,123.51	21,159,123.51
EBITDA (\$000)	3,076,991.98	11,793,646.33	11,793,646.33

AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	A-	3/11/2010 / 4/28/2020*	Stable	3/11/2010

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transactions (L	ast 5 Transactio	ns)					4
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	SELLER	TYPE	TRANSACTION F VALUE (\$M) I	PRIMARY NDUSTRY (MI)
SPTRD1782797	11/9/2020	Evergy, Inc.	NextEra Energy, Inc.	NA	Acquisition of Whole Company (incl Majority Stake)	na e	Electric Utilities
SPTRO2209301	9/15/2020	NextEra Energy, Inc.	NA	NA	Convertible	2,000.00 E	Electric Utilities
SPTRD1745967	6/8/2020	Wheatridge wind energy facility	Portland General Electric Company	NextEra Energy, Inc	Acquisition of Asset or Branch		Renewable Electricity
SPTRO1890027	2/18/2020	NextEra Energy, Inc	NA	NA	Convertible	2,500 00 8	Electric Utilities
SPTRD1679764	1/7/2020	Sayreville Cogeneration*	Vistra Energy Corp.	NextEra Energy, Inc.	Acquisition of Asset or Branch	į č	ndependent Power Producers and Energy Fraders

Latest Activity

News

EXCLUSIVE Data Dispatch. Energy outperforms other S&P 500 sectors in January - 1 day ago

RRA RRA Regulatory Focus. Utility sector progressing on gender diversity, but experts say more work needed - 2 days ago

Market Intelligence

NextEra Energy, Inc. | Public Company

RRA Financial Focus: GE tops turbine manufacturers in both installed capacity, performance in US - 2 days ago

RRA RRA Regulatory Focus: Utility regulators tackle blitz of non-rate case activity - 2 days ago

EXTRA US wind, solar, energy storage additions smash records in 2020 - report - 5 days ago

Documents and Transcripts

10- K 2/14/2020	10-Q 10/23/2020
Transcript (Audio Transcript)	1/26/2021
Transcript (Earnings Call)	1/26/2021
Investor Presentation (EP)	1/26/2021
Earnings Release (ER)	1/26/2021
Investor Presentation (IP)	11/7/2020
10-Q	10/23/2020
Transcript (Company Conference Presentation)	9/30/2020
Financial Supplement (FIN SUPP)	9/30/2020
Transcript (Shareholder or Analyst Call)	5/21/2020
Proxy (DEFA14A)	5/8/2020

Key Developments

NextEra Energy Partners, LP, \$ 0.615, Cash Dividend, Feb-04-2021	Ex-Dividend Date, Regular	2/4/2021
Florida Power & Light Company Reports Earnings Results for the Fourth Quarter Ended December 31, 2020	Announcement of Earnings	1/26/2021
NextEra Energy Partners Declares Quarterly Distribution, Payable on Feb. 12, 2021	Dividend Increase	1/26/2021
Nextera Energy Partners, Lp Reports Earnings Results for the Fourth Quarter Ended December 31, 2020	Announcement of Earnings	1/26/2021
NextEra Energy Partners, LP to Report Q4, 2020 Results on Jan 26, 2021	Earnings Release Date	1/26/2021

Events

Upcoming)Events	
Company Conference Presentation	3/1/2021
Earnings Release Date, Estimated	4/22/2021

Recent/Events	
Earnings Call	1/26/2021
Earnings Release Date	1/25/2021
Ex-Dividend Date, Regular	11/25/2020

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Market Intelligence

NextEra Energy, Inc. | Public Company

Commission Profiles

Options, Warrants and SARs SHARES HIGH STRIKE PRICE (\$) LOW STRIKE PRICE (\$) WTD STRIKE PRICE (\$) AS OF Options Outstanding 9,666,752 NA NA 30 77 12/31/2019 Options Exercisable 6,247,008 NA NA 24,81 12/31/2019

S&P Credit Ratings and Research provided by

S&P Global Ratings

Branches are sourced from disclosed branch addresses which in aggregate may differ from totals reported in financial statements and other company documents

States of operation are included for U.S. companies actively covered in the S&P Global Market Intelligence platform and with the following operations generation (regulated or merchant), electric distribution, electric retail sales, natural gas distribution, natural gas retail sales, coal mining, coal processing, or coal sales. Lines of business details are available for electric transmission and Canadian generation. Coverage may not be inclusive of the institution's complete organizational structure and lines of business

Intraday data is available for certain exchanges. In all cases, the data is at least 15 minutes delayed

Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC



^{*} Indicates that the deal directly or indirectly involved a private equity investor

S&P Global Market Intelligence NextEra Energy, Inc. | Credit Ratings

NYSE'NEE, BOVESPA:NEXT34 (MI KEY 3010401, SPCIQ KEY: 270586)

A -		
S&P Global Ratings		
Issuer Credit Rating (Foreign 3/11/2010	Currency LT)	,
Outlook: Stable		*

Current Ratings		Section of the sectio	Contraction of the Contraction	45.500 Medical 2000			
S&P GLOBAL RATINGS (S&P Entity)	lame:NextEr	a Energy Inc.)					
RATING TYPE	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	ACTION	CREDITWATCH/ OUTLOOK	CREDITWATCH/ OUTLOOK DATE
Issuer Credit Rating							
Local Currency LT	A-	3/11/2010	4/28/2020	Α	Downgrade CreditWatch/Outlook	Stable	3/11/2010
Foreign Currency LT	A-	3/11/2010	4/28/2020	Α	Downgrade CreditWatch/Outlook	Stable	3/11/2010

Subsidiaries						1.76		
SUBSIDIARY	AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE	LAST REVIEW DATE	PREVIOUS RATING	CREDITWATCH	CREDITWATCH / OUTLOOK DATE
Florida Power & Light Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	Α	12/24/2019	4/28/2020	A-	Stable	12/24/2019
Gulf Power Co.	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	NR	1/14/2021	1/14/2021	Α	NR	1/14/2021
NextEra Energy Capital Holding	S&P Global Ratings	fssuer Credit Rating (Local Currency LT)	A-	3/11/2010	4/28/2020	Α	Stable	3/11/2010
Pipeline Funding Co	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	BBB+	7/26/2018	2/9/2021	888	Stable	7/26/2018
Pivotal Utility Holdings Inc	S&P Global Ratings	Issuer Credit Rating (Local Currency LT)	A-	6/30/2016	8/22/2019	A-	Negative	9/28/2018

Market Intelligence News		
HEADLINE	DATE	

"I think society benefits as a whole if you allow enough time for technology innovation to take place to make the transition safer and more economic than if you rush headlong into a 2035 goal," Southern CEO Thomas Fanning said Utility CEOs, analysts wary of Biden's timeline for carbon-free power sector

12/30/2020 7:59:00 AM CT

Power and utilify companies are "proactively looking at their business and figuring out ways that they can be more disciplined and get rid of noncore businesses," said Miles Huq, Ernst & Young LLP partner for strategy and transactions. Surge in US utility deal activity to continue at steady pace – Ernst & Young

11/25/2020 8:09:00 AM CT

"Impacts from COVID-19 have been better than expected year to date and should prove manageable from a credit perspective in Fitch's view," Fitch Ratings analyst and Senior Director Philip Smyth said.

11/11/2020 1:12:00 PM CT

Fitch outlines stable outlook for utilities sector in 2021 as pandemic lingers

ful?" 8/31/2020 8;01:00 AM CT

Investors are questioning "well what about other utilities that are very powerful?" Guggenheim analyst Shahriar Pourreza said "I think investors will increasingly push for that disclosure and [companies] will be forced to do it."

...

Ohio bribery scandal increases scrutiny of how utilities use 'dark money' groups

4/13/2020 4 10.00 PM CT

Fitch upgrades Gulf Power on strong financial results, modernization plans. The ratings boost reflects better-than-expected financial performance by the NextEra utility, driven by a reduction in operating expenses.

he

S&P Global Market Intelligence NextEra Energy, Inc. | Credit Ratings

S&P Credit Ratings and Research provided by Ratings

'Last Review Date' indicates the date on which an Issue/Issuer Credit Rating was last formally reviewed within a twelve-month period or when a Credit Rating Action was last published. For certain dependent instruments, the 'Last Review Date' will only be updated in the event of a Credit Rating change of the linked organization.

Latest S&P Ratings available unless you are a subscriber of S&P Ratings history

Market Intelligence

PPL Corporation | Public Company

NYSE:PPL, BOVESPA:P1PL34 (MI Key: 4057058; SPCIQ Key: 185508)

A live transcript feed will be available for Q4 Earnings Conference Call

Corporate Data 2

Company Data

Status

Primary Industry (MI)

-

Power Plants

SIC Code

Operating

Electric Utilities

9N3UAJSNOUXFKQLF3V18

21

4911 - Electric Services

Contact

Headquarters

Two North Ninth Street Allentown, PA 18101 USA

Phone

Web Address

(610) 774-5151 www.pplweb.com

Company Description

Headquartered in Allentown, Pennsylvania, PPL Corporation (NYSE: PPL) is one of the largest companies in the U.S. utility sector. PPL's seven high-performing, award-winning utilities serve more than 10 million customers in the U.S. and U.K. With more than 12,000 employees, the company is dedicated to providing exceptional customer service and reliability and delivering superior value for shareowners. To learn more, visit www.pplweb.com.

As of Date: 11/5/2020

Officers & Directors

Chairman of the Board

President, CEO & Director

Senior VP & CFO

VP & Chief Information Security Officer

Head of Investor Relations

William H. "Bill" Spence

Vincent Sorgi

Joseph P. "Joe" Bergstein Jr.

Mark W. Brooks

Andy Ludwig

Industry Details (MI)

Energy and Utilities

Utilities

Electric Utilities

Electric Power Generation By Fossil Fuels

Electric Power Transmission and Control

Electric Power Distribution

Gas Utilities

Oil and Gas Distribution

Renewable Electricity

Hydroelectric Power Generation

Market Intelligence

PPL Corporation | Public Company

Electric Power By Solar Energy

Lines of Business

LINES OF BUSINESS

STATES OF OPERATION

All States

IL, IN, KY, OH, PA, TN, VA

Electric

IL, IN, KY, OH, PA, TN, VA

Generation

IL, IN, KY, OH

Regulated

IL, IN, KY, OH

Transmission

Electric Distribution

KY, OH, PA, TN, VA

Electric Retail Sales

KY, OH, PA, TN, VA

Natural Gas

Marke Data

ΚY

Natural Gas Distribution

KY

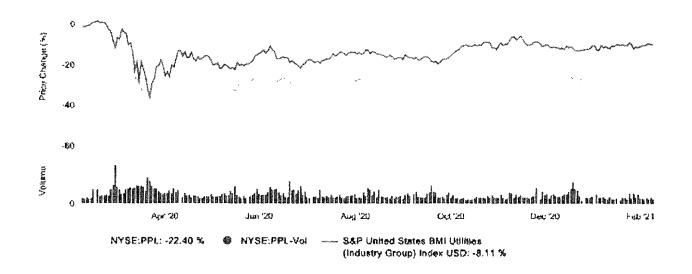
Natural Gas Retail Sales

ΚY

NYSE:PPL \$28.06 0.39% \$0.11

Last (Delayed)	28.06	Volume	3,147,762
VWAP (Delayed)	28.10	Avg 3M Daily Volume	4,680,273
Open	28.20	Shares Out.	768,827,321
Previous Close	27.95		(11/5/2020)
Day High	28.36	Day Low	27.89
52 wk High	36.44	52 wk Low	18.12
Beta 3Y	0.84	Float (%)	99.88
Market Cap. (\$M)	21,573.3	Inst. Ownership (%)	68.69
Total Enterprise Value (\$M)	44,963.3	Shares Sold Short	11,259,144
		Short Int/ShOut (%)	1.46
		Div. Yield (%)	5.92

Huce causing



Multiples		
Recommended: S&P Capital IQ		
		NYSE:PPL
P/LTM EPS (x)		13.93
P/NTM EPS (X)		11.9
Price/Book (x)		1.58
Price/Tang Book (x)		2.24
TEV/Total Revenue LTM (x)		5.90
TEV/LTM EBITDA (x)		10.16
Total Debt/EBITDA (x)		5.47
miss. A LIB of the late		
Financial Highlights	A CONTRACTOR OF THE STREET OF	
Recommended: S&P Capital IQ		
Period Ended	9/30/2019	9/30/2020
Total Revenue (\$000)	7,754,000	7,632,000
EBITDA (\$000)	4,363,000	4,435,000
EBIT (\$000)	3,114,000	3,099,000
Net Income (\$000)	1,797,000	1,543,000
Capital Expenditure (\$000)	(3.091,000)	(3,234,000)
Total Assets (\$000)	44,559,000	47,924.000
Total Liabilities (\$000)	32,657,000	34,238,000
Total Equity (\$000)	11,902,000	13,686,000
Cash & Short Term Investments (\$000)	670,000	746,000
Net Debt (\$000)	22,463,000	23,490.000
Book Value per Share (\$)	16 48	17.80

Market Intelligence

PPL Corporation | Public Company

Return on Assets (%)	4.44	4.19
Return on Equity (%)	15.17	12.06

Estimates

SEL MMETLATION

2.43 - Outperform

*-5	5-5-4
Target \$ 30.19	# of Analysts 13

	CURRENT QTR (4Q '20)	CURRENT YEAR ('20)	NTM
EPS (\$)	0.61	2 42	2 34
Revenue (\$000)	2,120,579 66	7,949,833.24	8,040,159 00
EBITDA (\$000)	1,292,383 41	4,367,069.80	4,471,393.00

Credit Ratings

AGENCY	DEBT TYPE (RATING TYPE)	RATING	RATING DATE / LAST REVIEW DATE*	CREDIT WATCH / OUTLOOK	CREDIT WATCH / OUTLOOK DATE
S&P Global Ratings	Issuer Credit Rating (Foreign Currency LT)	A-	6/1/2015 / 8/18/2020*	Stable	6/1/2015

^{*}The date on which an issue or issuer credit rating was last formally reviewed (within a 12 month period) or the last credit rating action date. For certain dependent instruments, the last review date will only be updated in the event of a credit rating change of the linked organization.

Transactions (Las	st 5 Transactions)				
TRANSACTION ID	ANNOUNCEMENT DATE	TARGET / ISSUER	BUYER / INVESTOR	ТҮРЕ	TRANSACTION PRIMARY INDUSTRY VALUE (\$M) (MI)
SPTRO1686124	8/12/2019	PPL Corporation	NA	Multiple Securities	4,827 89 Electric Utilities
SPTRD1444898	5/31/2018	Safarı Energy, LLC	PPL Corporation	Acquisition of Whole Company (incl Majority Stake)	NA NA
SPTRO1039300	5/8/2018	PPL Corporation	NA	Follow-on	1,707 75 Electric Utilities
SPTRO1039320	5/8/2018	PPL Corporation	NA	Follow-on	NA Electric Utilities
SPTRO1039321	5/8/2018	PPL Corporation	NA	Follow-on	NA Electric Utilities

Latest Activity

News

RRA RRA Regulatory Focus: Virginia House of Delegates to consider energy transition bills - 1 hour ago

RRA RRA Regulatory Focus: Virginia General Assembly affirms Northam's choices for utility commission - 1 day ago

RRA RRA Regulatory Focus: Utility sector progressing on gender diversity but experts say more work needed - 2 days ago

RRA RRA Regulatory Focus. Utility regulators tackle blitz of non-rate case activity - 2 days ago

EXCLUSIVE '2030 is the new 2050'. Utilities pressured to hasten decarbonization goals - 5 days ago

Documents and Transcripts

10-K 2/14/2020		10-Q 11/5/2020	
Investor Presentation (IP)			11/13/2020
10-Q			11/5/2020
Transcript (Audio Transcript)			11/5/2020
Transcript (Earnings Call)			11/5/2020
Investor Presentation (EP)			11/5/2020
Earnings Release (ER)			11/5/2020
Transcript (Shareholder or Analyst Call)			5/13/2020
Proxy (DEF 14A)			4/2/2020
Proxy (DEFA14A)			4/2/2020
10-К			2/14/2020
Key Developments			
Enel Reportedly Mulls Bid for Western Power Distribution	M&A Rumors and Discussion	1/27/2021	
Enel Reportedly Mults Bid for Western Power Distribution	M&A Rumors and Discussion	1/27/2021	
PPL Corporation Announces Board Changes	Other Executive or Board Change	1/25/2021	
PPL UK Resources Ltd. Announces Audited Earning Results for the Year Ended March 31, 2020	Announcement of Earnings	12/23/2020	
Western Power Distribution South West plc Reports Earnings Results for the Half Year Ended September 30, 2020	Announcement of Earnings	12/22/2020	
Events			
Upcoming Events			
Earnings Release Date			2/17/2021
Earnings Call	Phone: (888) 346-8683 Code: 4358266		2/18/2021

Code: 4358266

Recent/Exems 12/9/2020 Ex-Dividend Date, Regular 11/9/2020 Company Conference Presentation 11/5/2020 Phone: (888) 346-8683 Earnings Call

Code: 9778163

RRA Research Reports

Regulatory Focus

RRA Research Notes

Rate Case History

Commission Profiles

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(9) a	11.01	L 1227	1111			A . A . T.

HIGH STRIKE PRICE (\$) SHARES LOW STRIKE PRICE (\$) WTD STRIKE PRICE (\$) AS OF

26.20 12/31/2019 NA Options Outstanding 1,330,943 NΑ